

FIG. 1

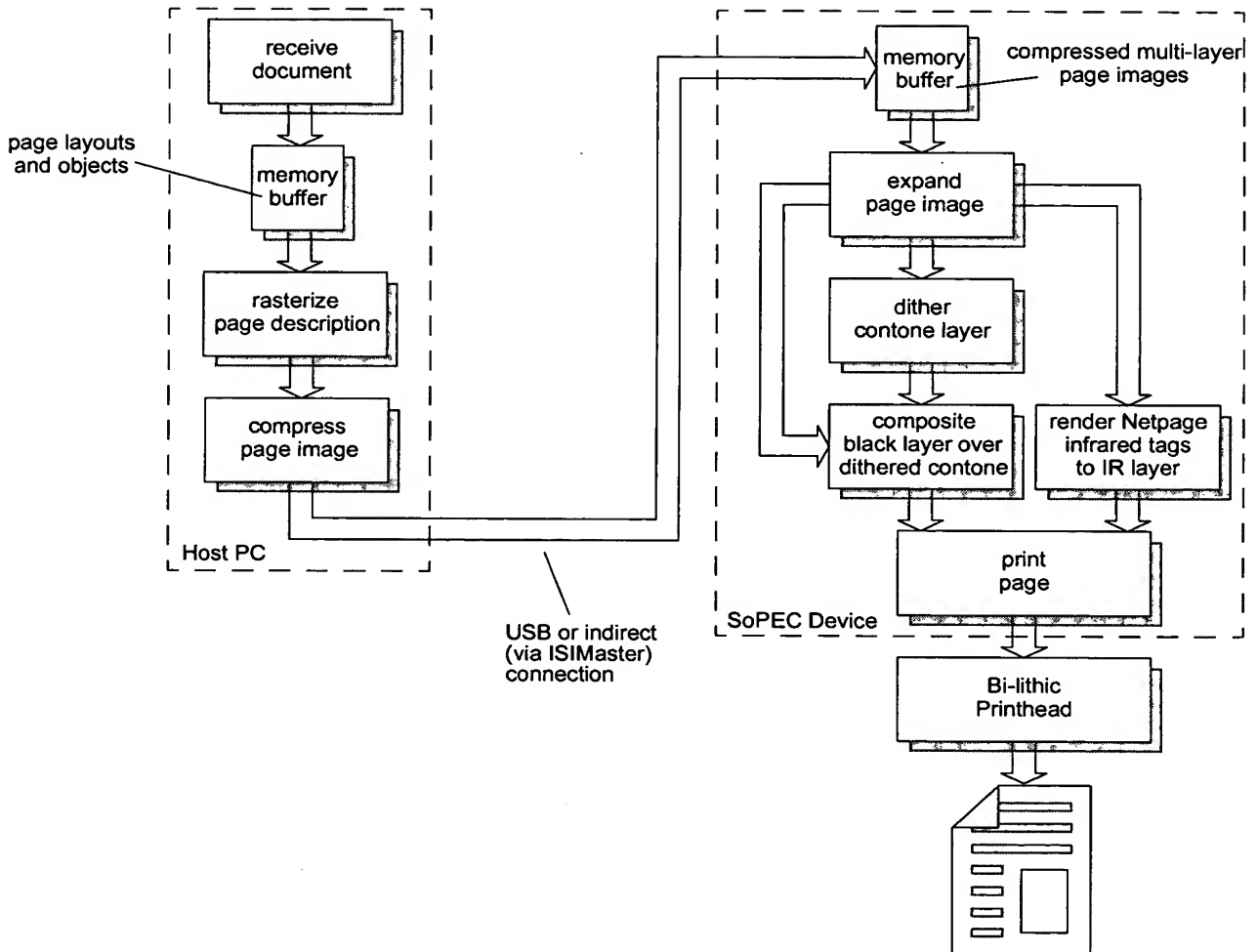
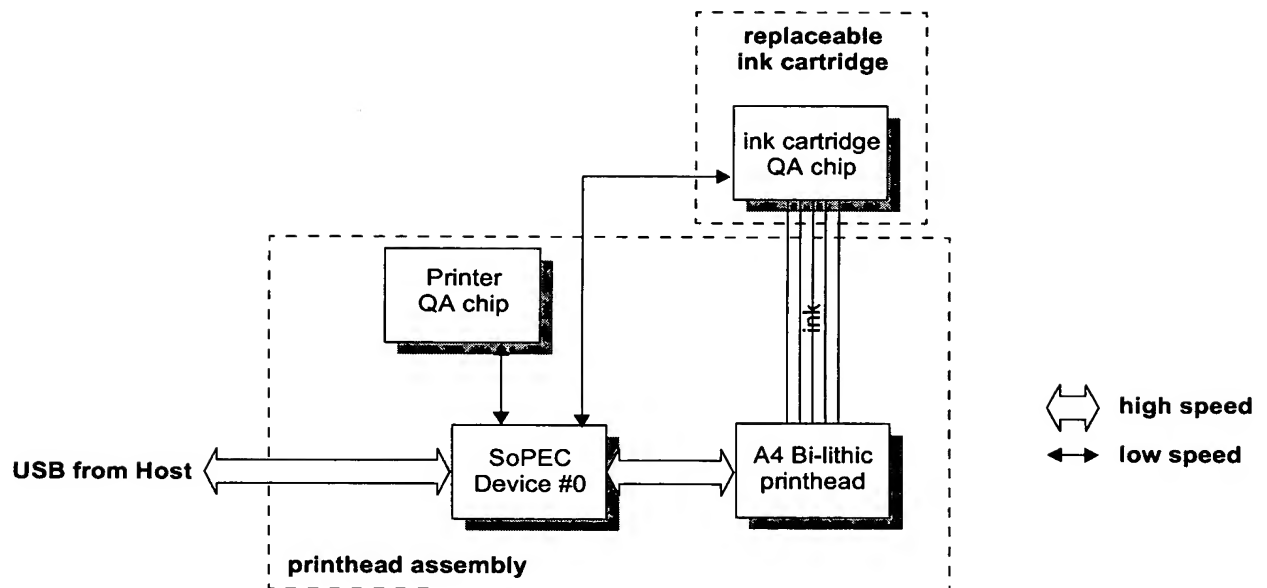


FIG. 2

*FIG. 3*

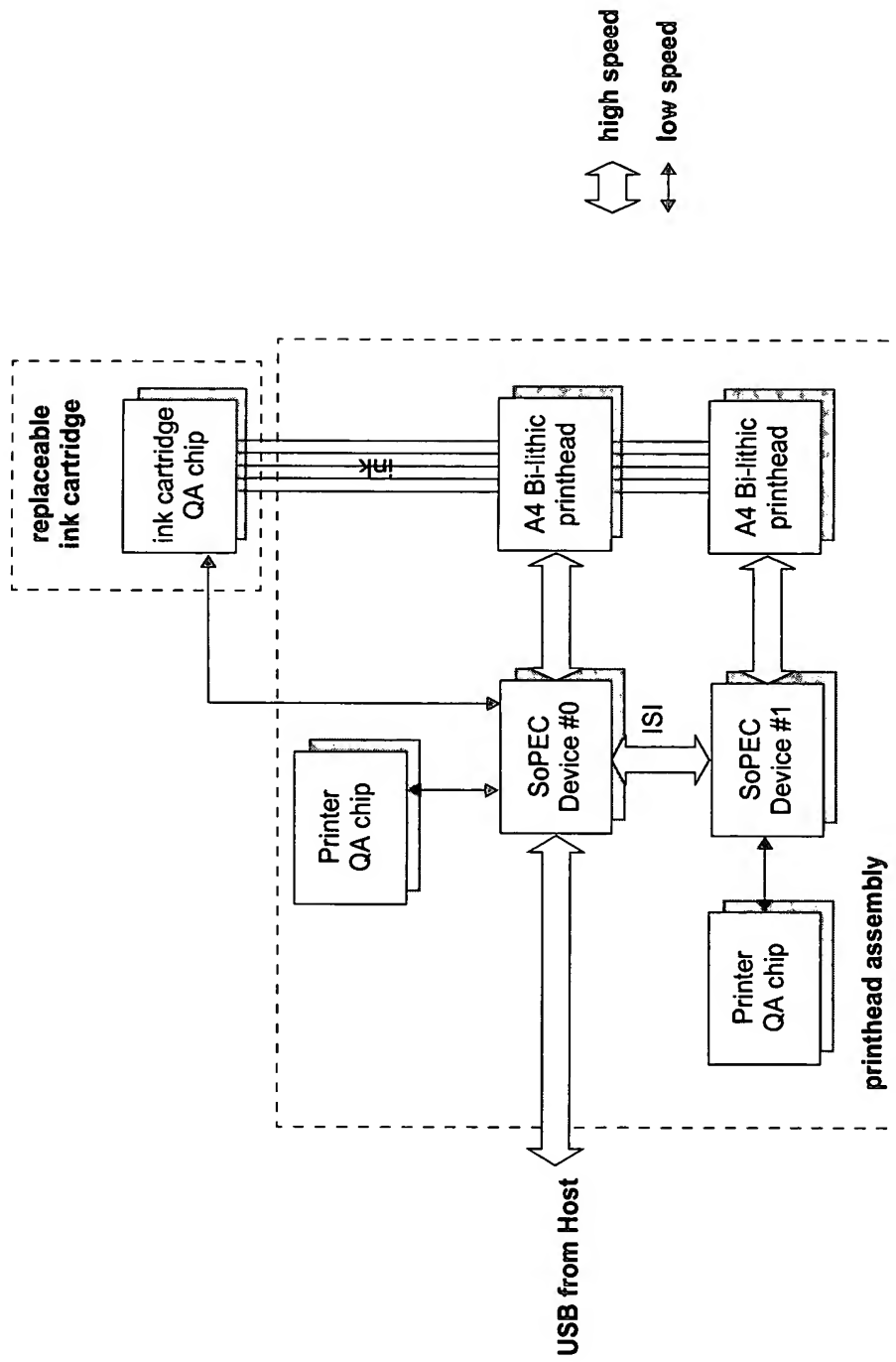


FIG. 4



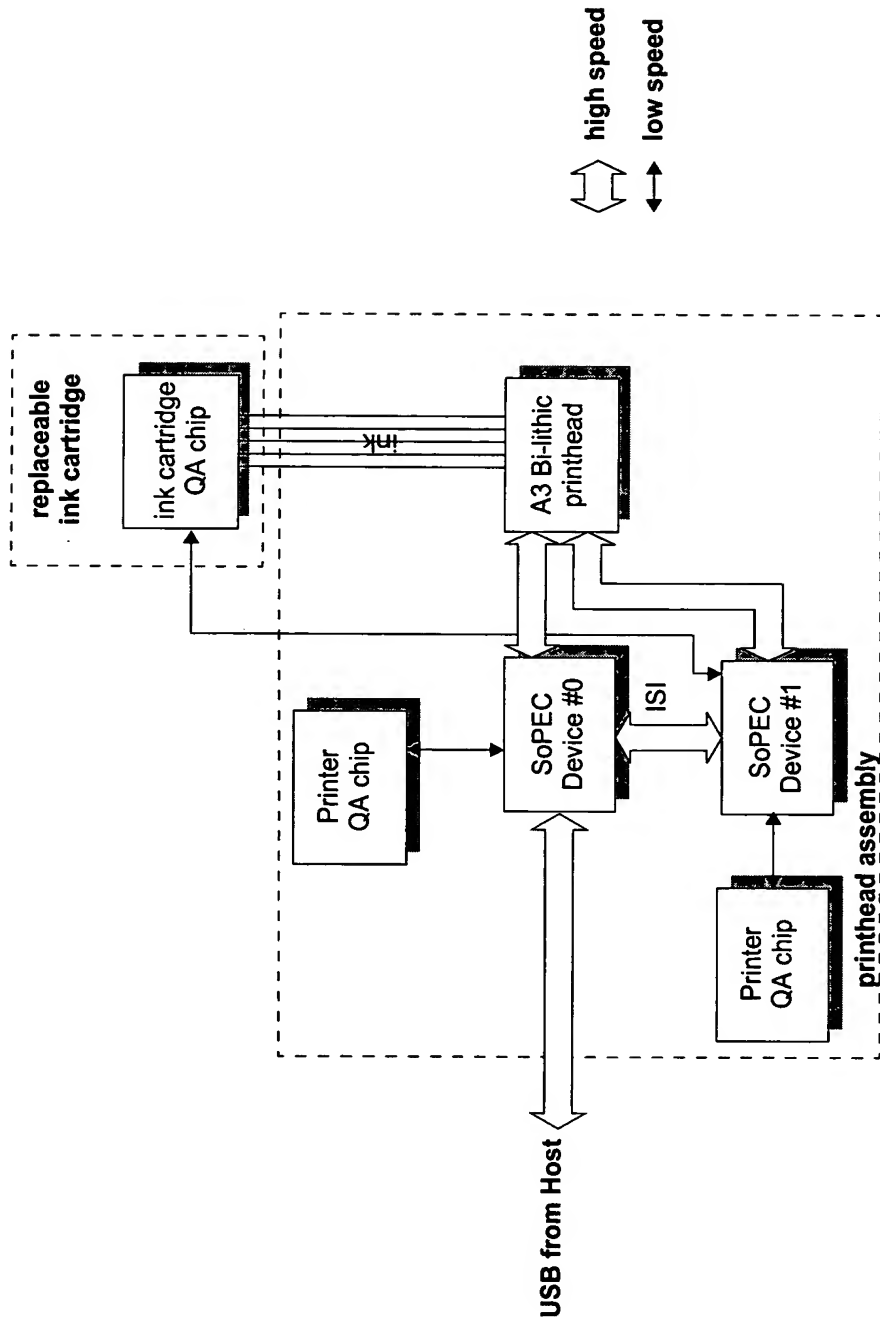


FIG. 5

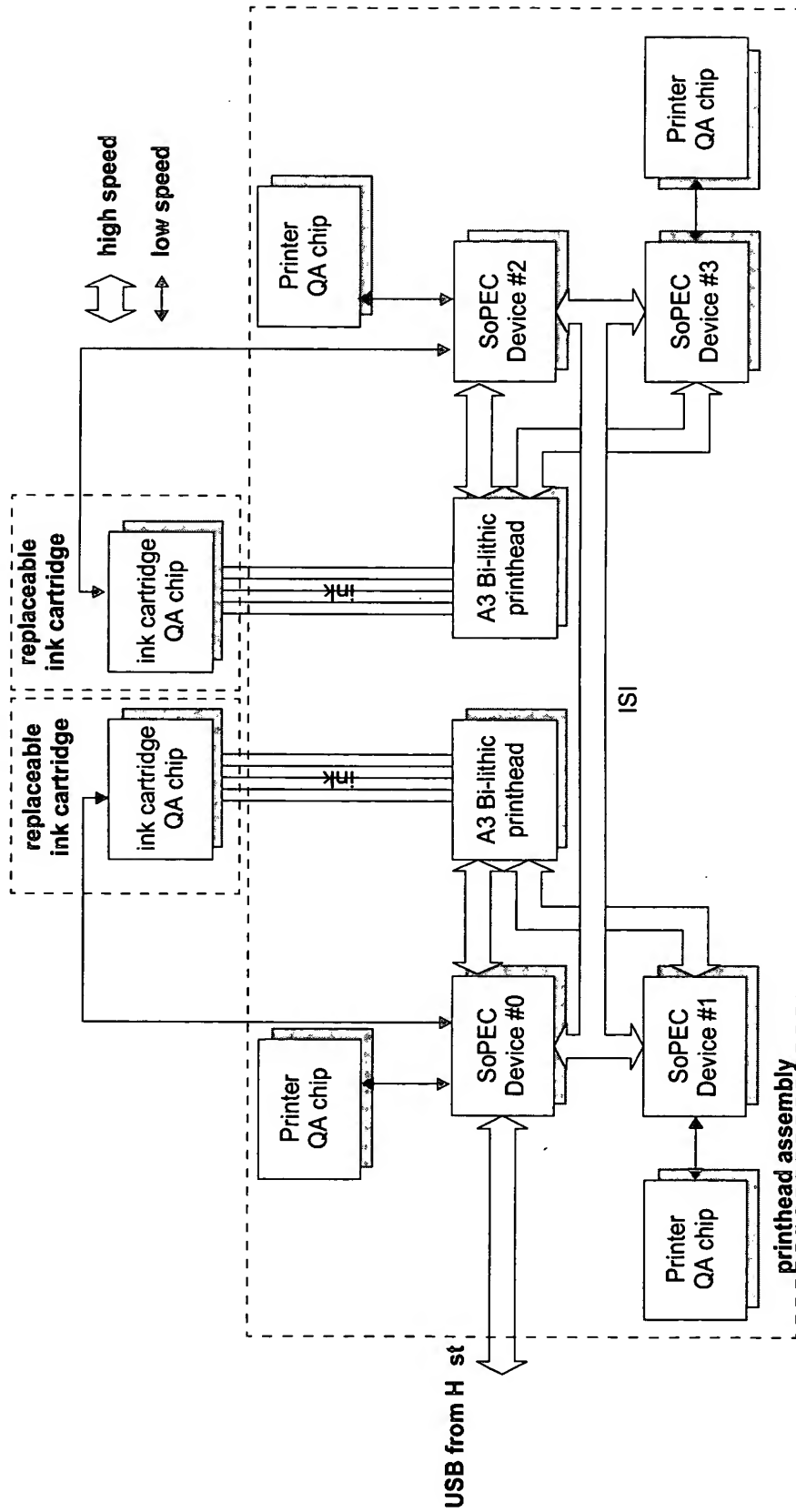


FIG. 6

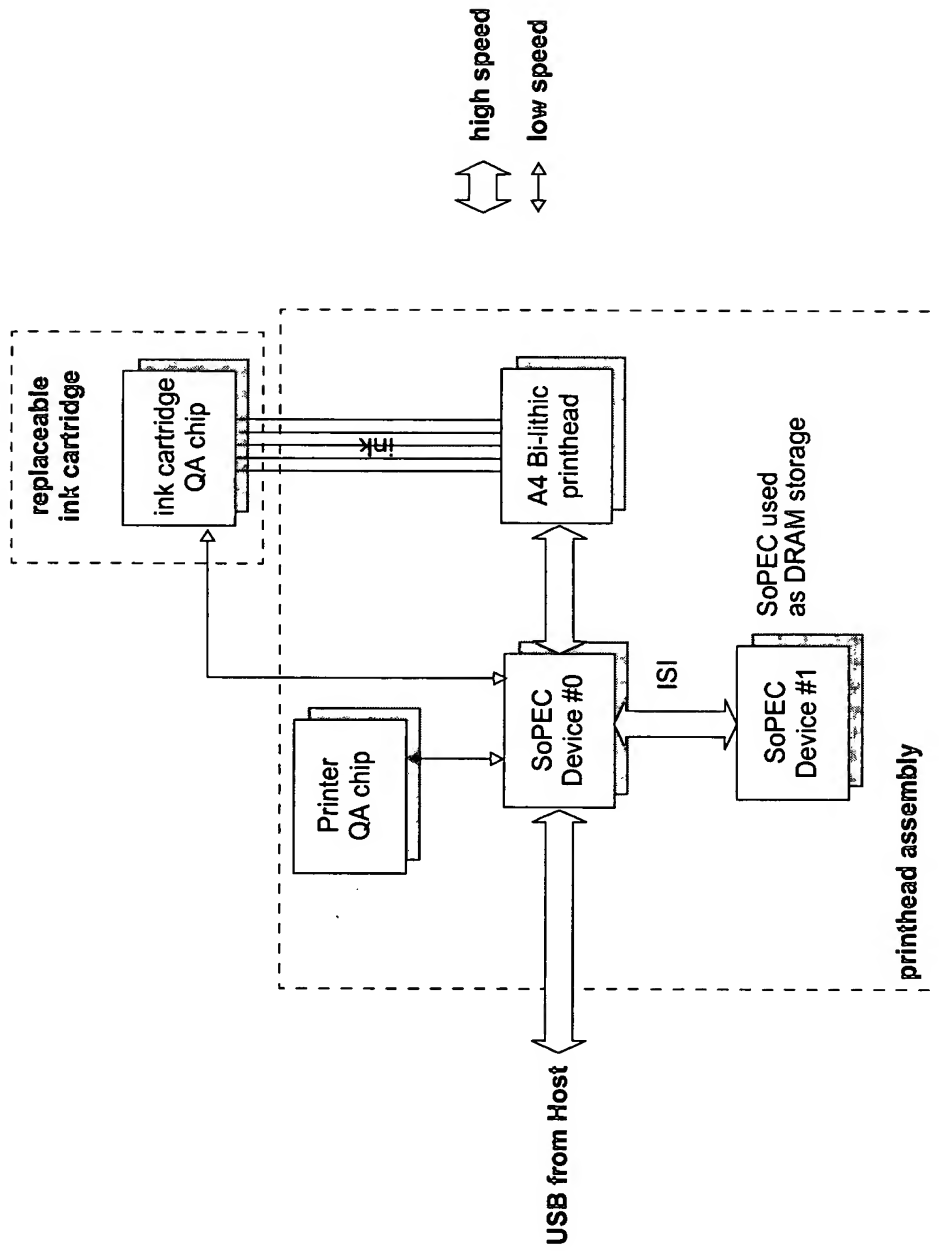


FIG. 7

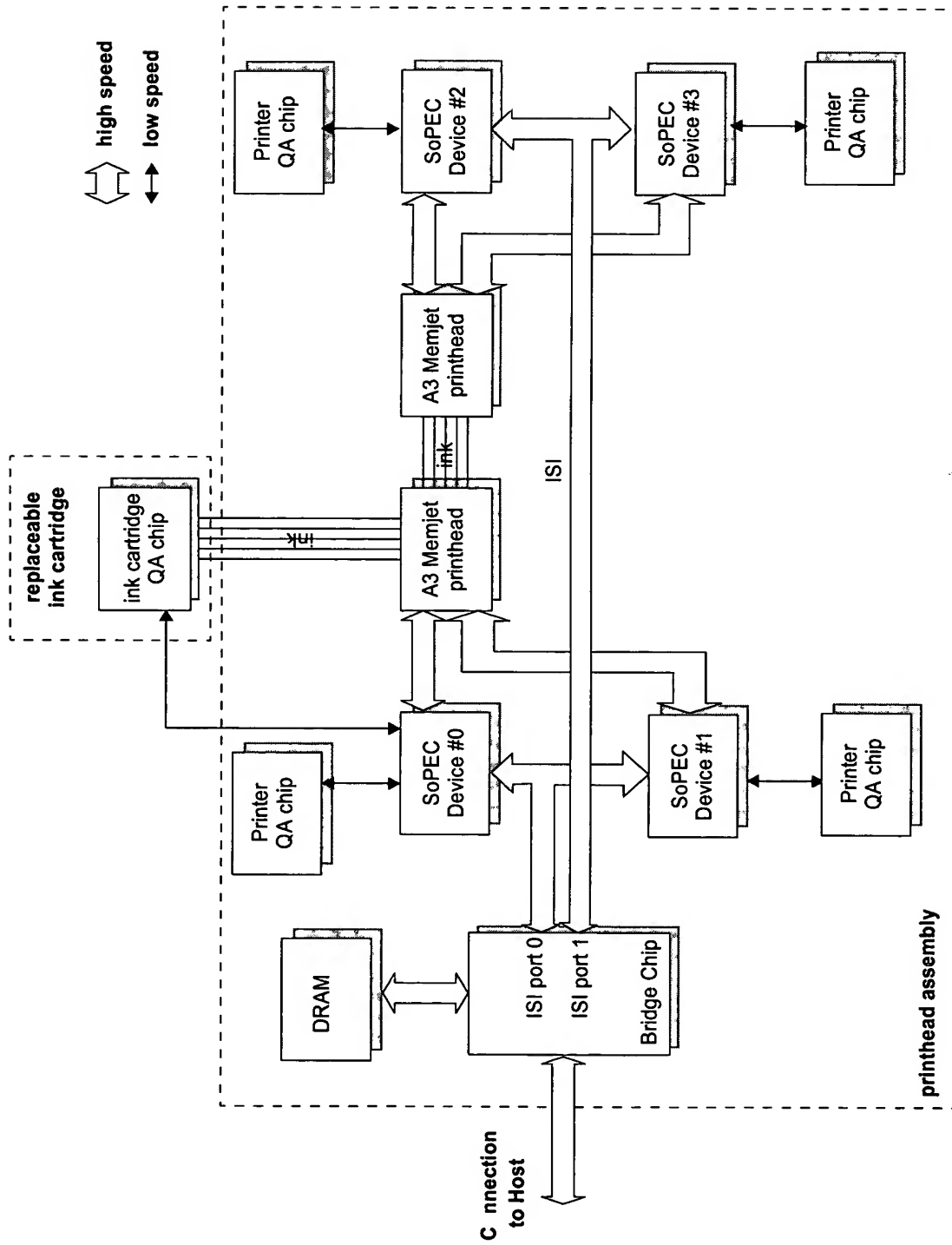


FIG. 8

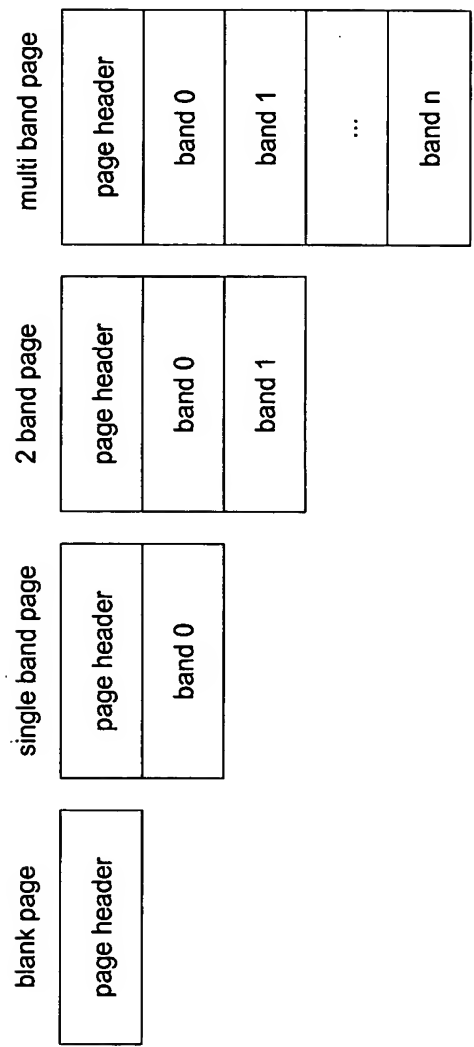


FIG. 9

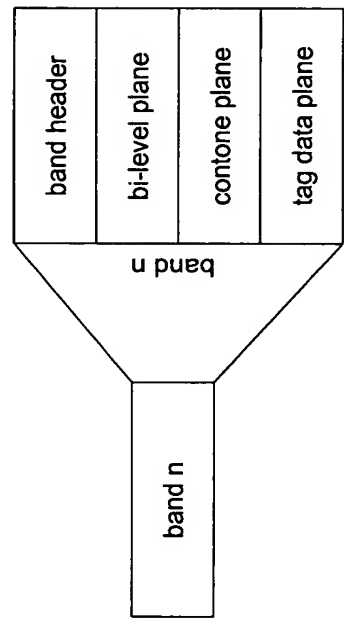


FIG. 10

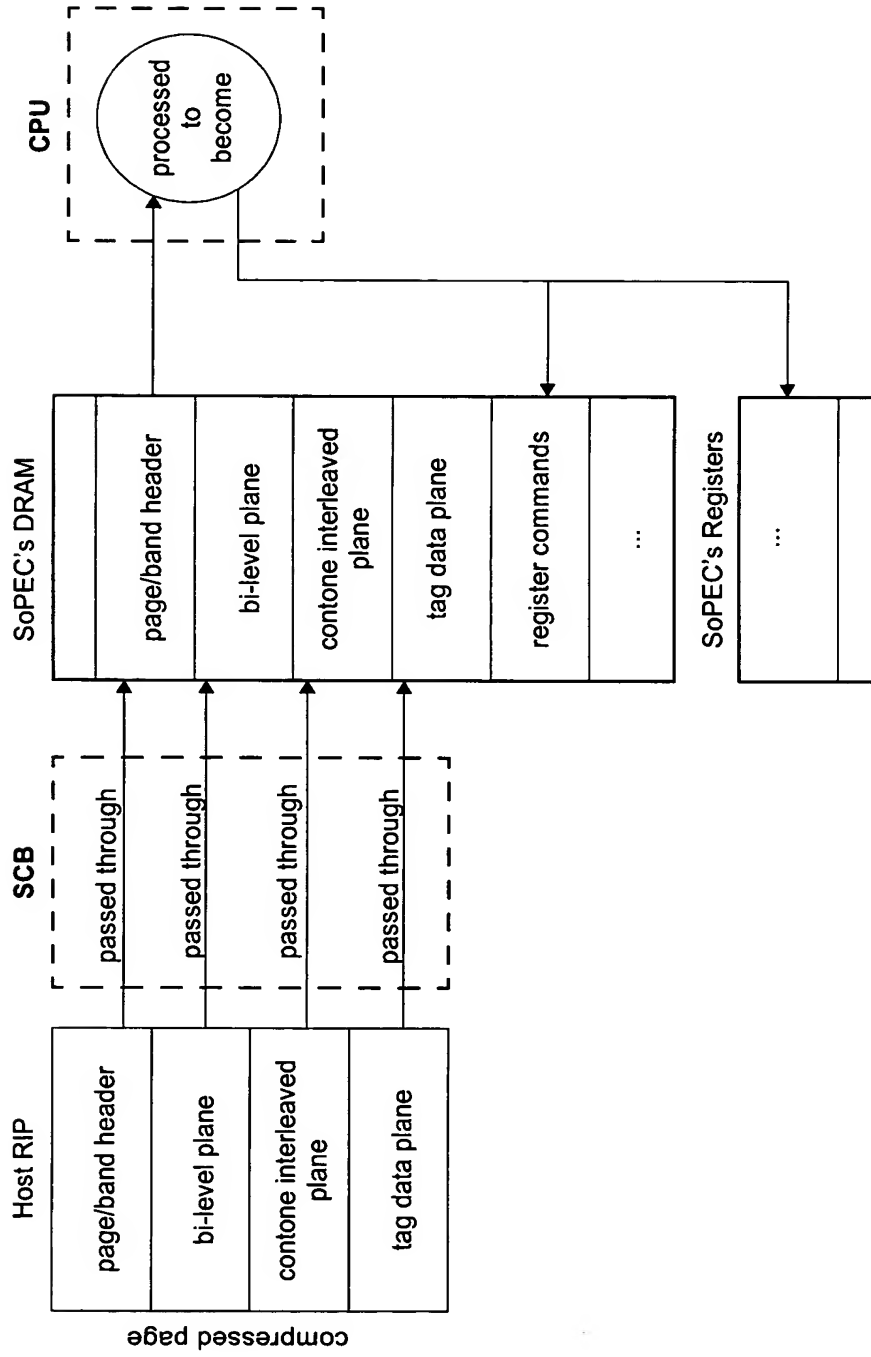
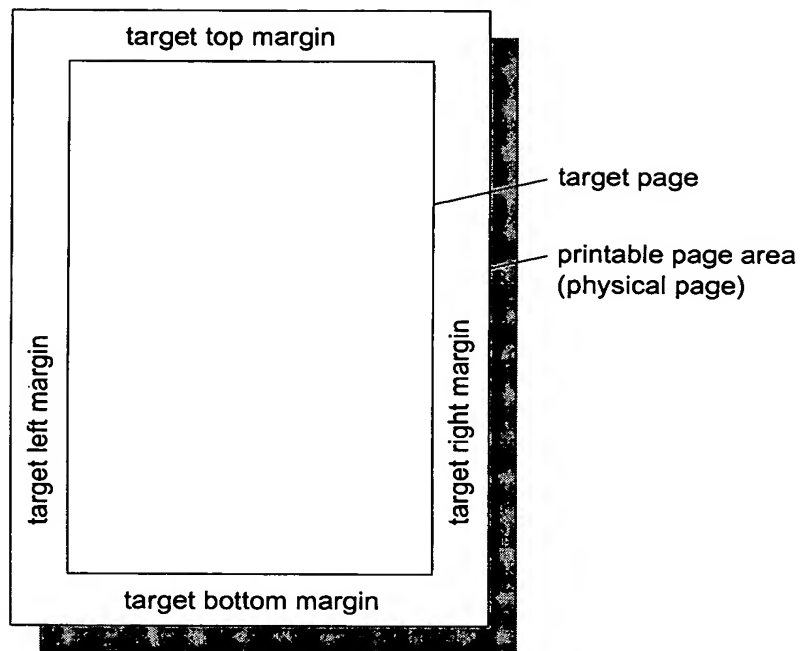


FIG. 11



*FIG. 12*

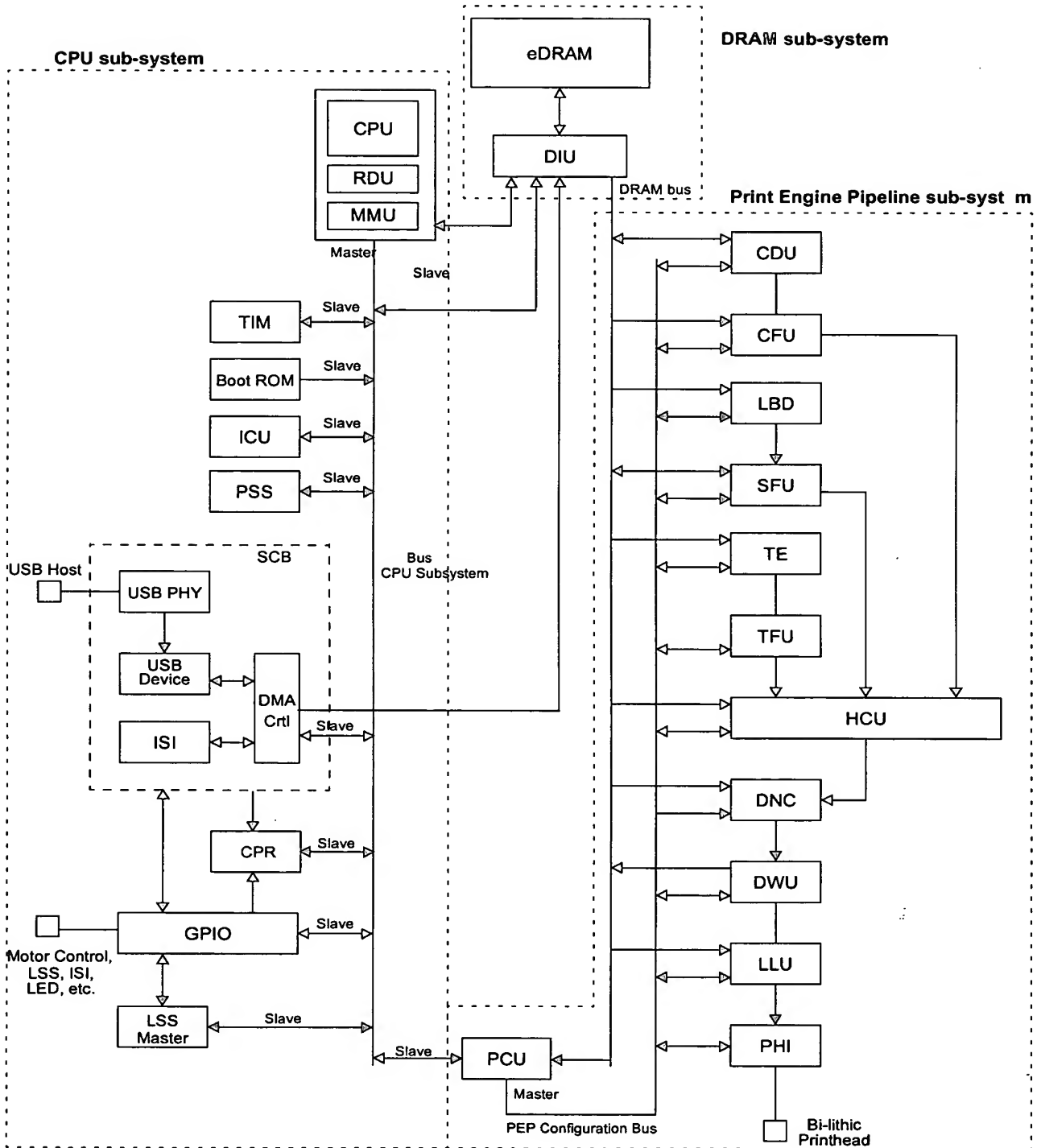


FIG. 13



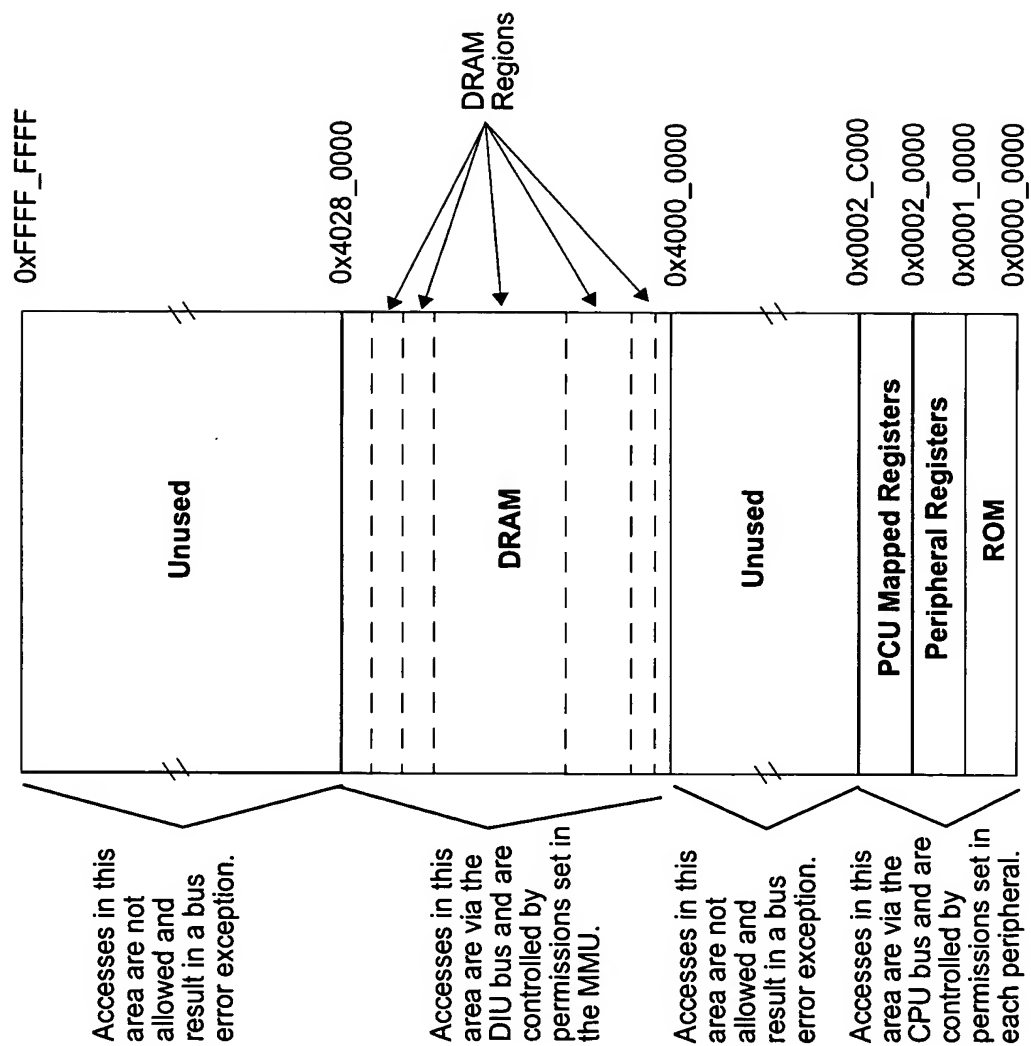


FIG. 14

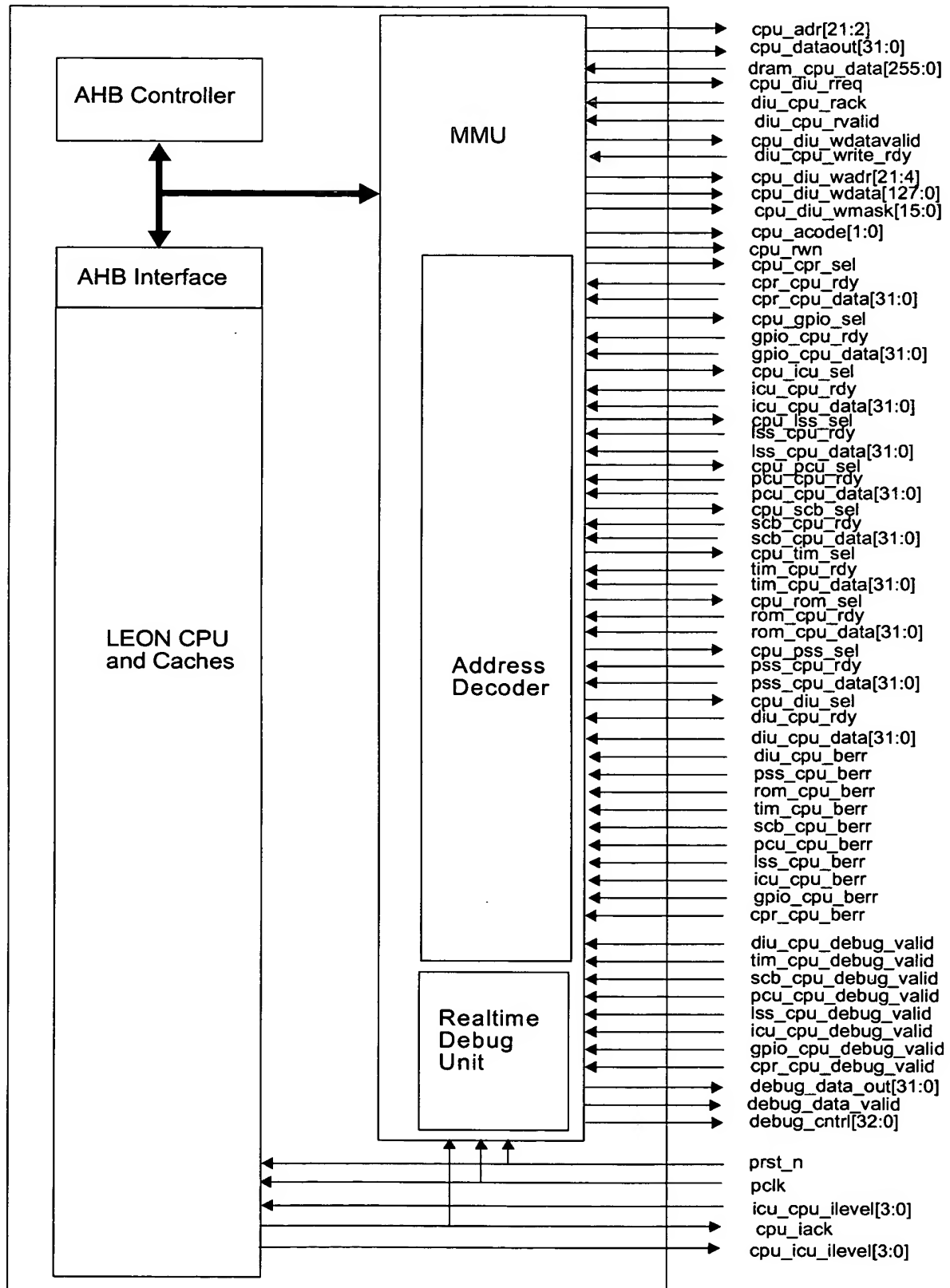


FIG. 15

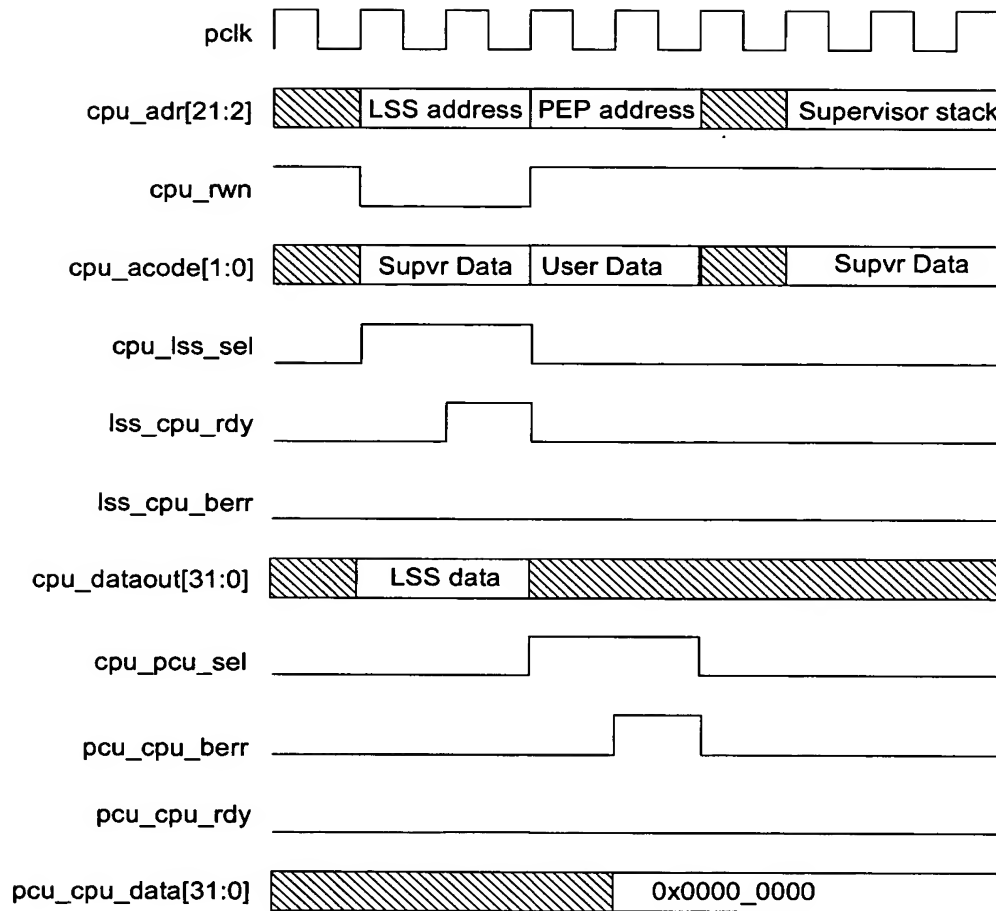


FIG. 16

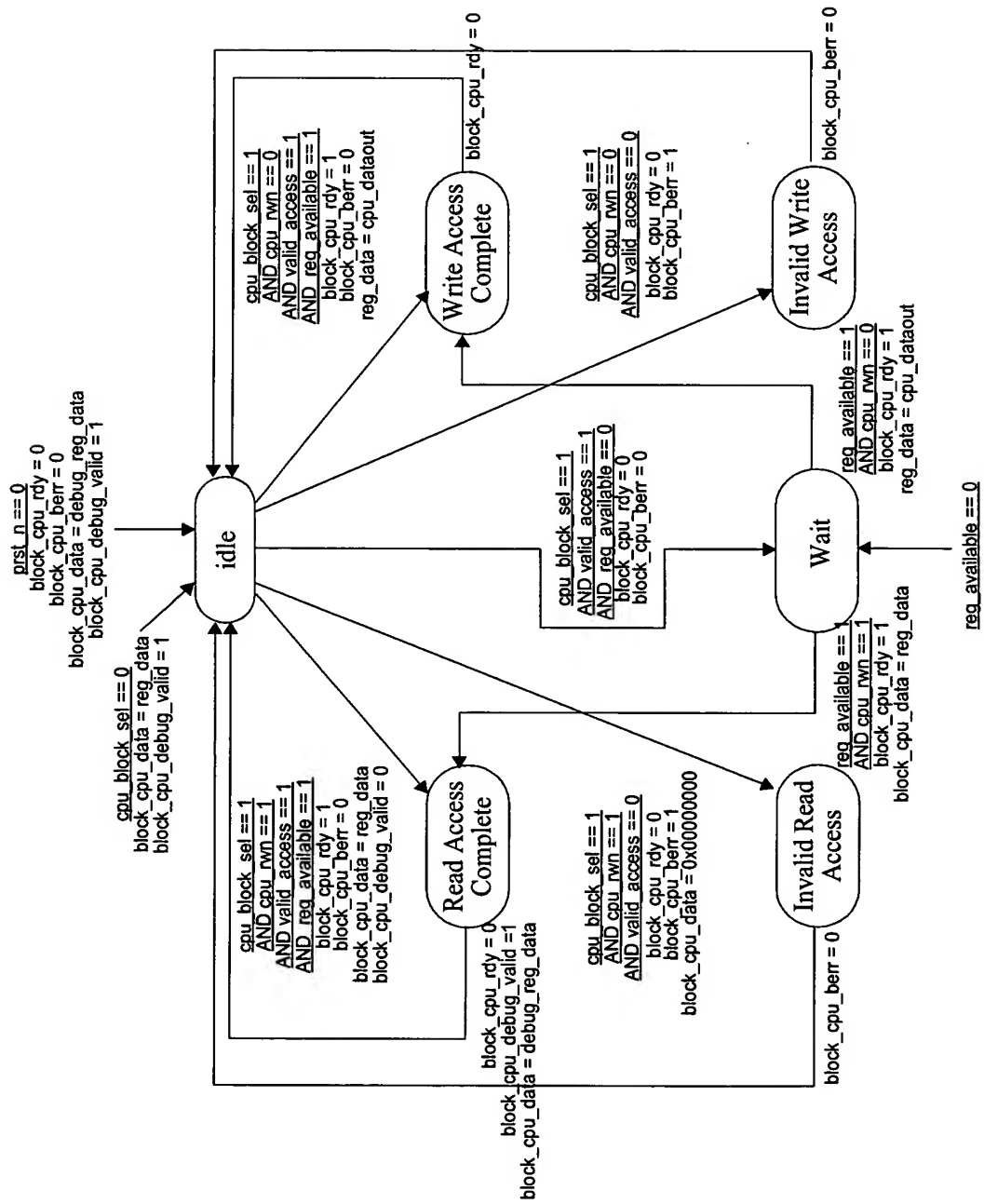


FIG. 17

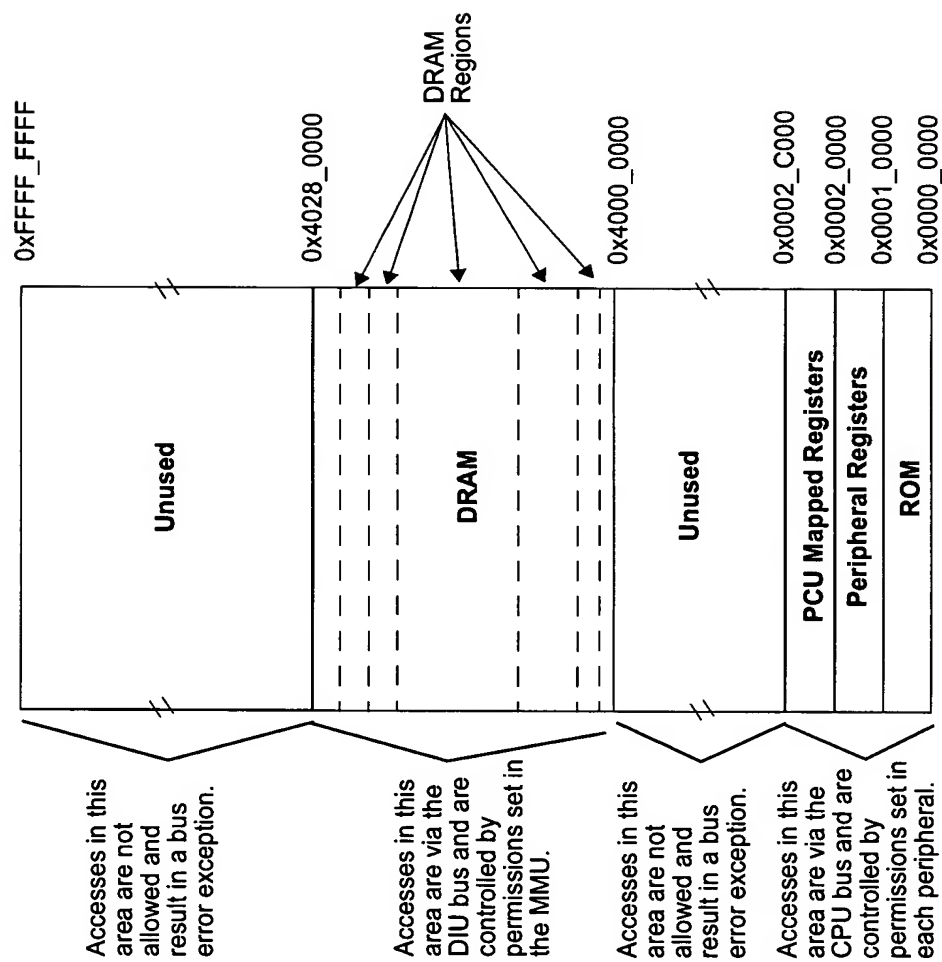


FIG. 18

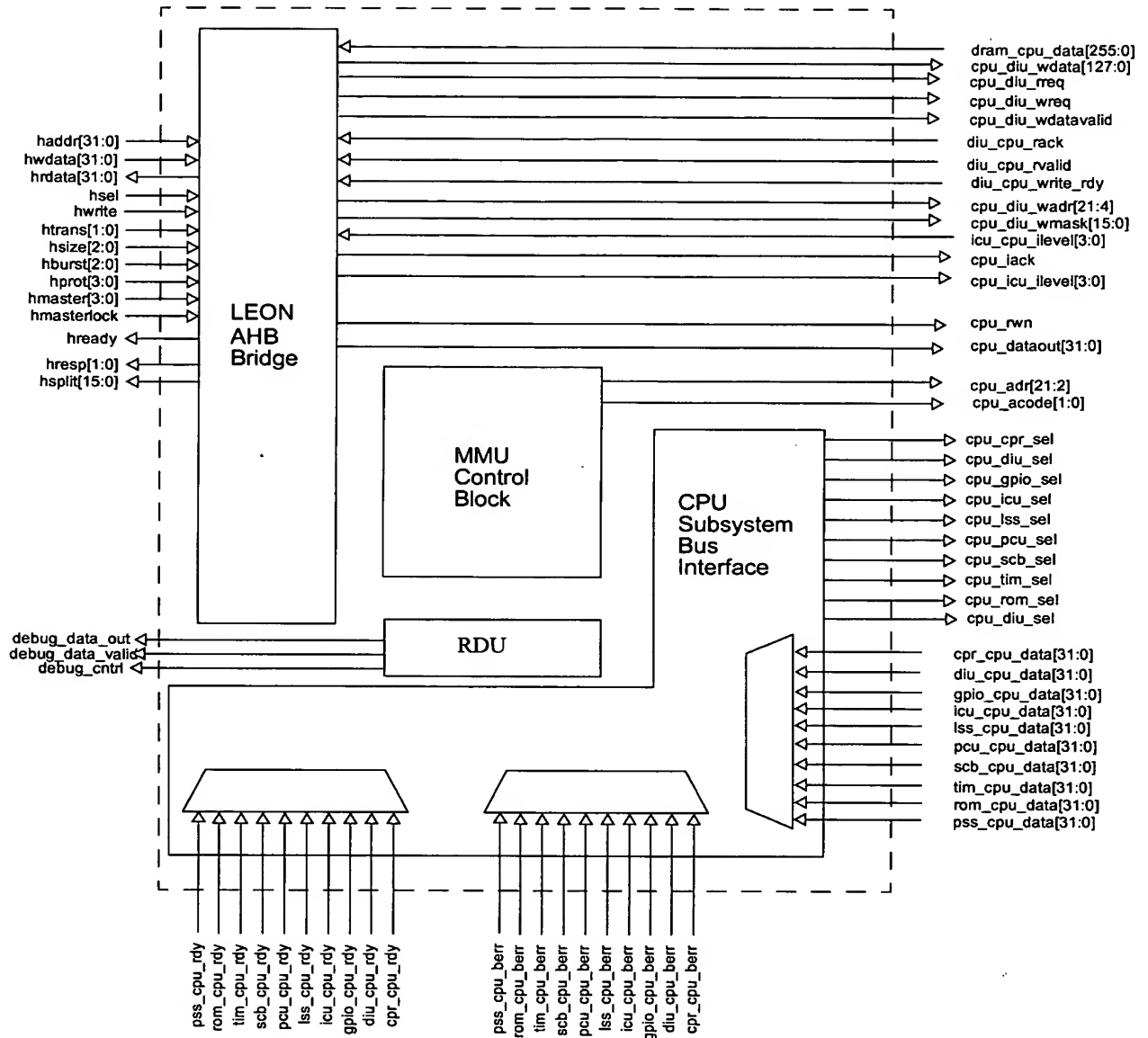


FIG. 19

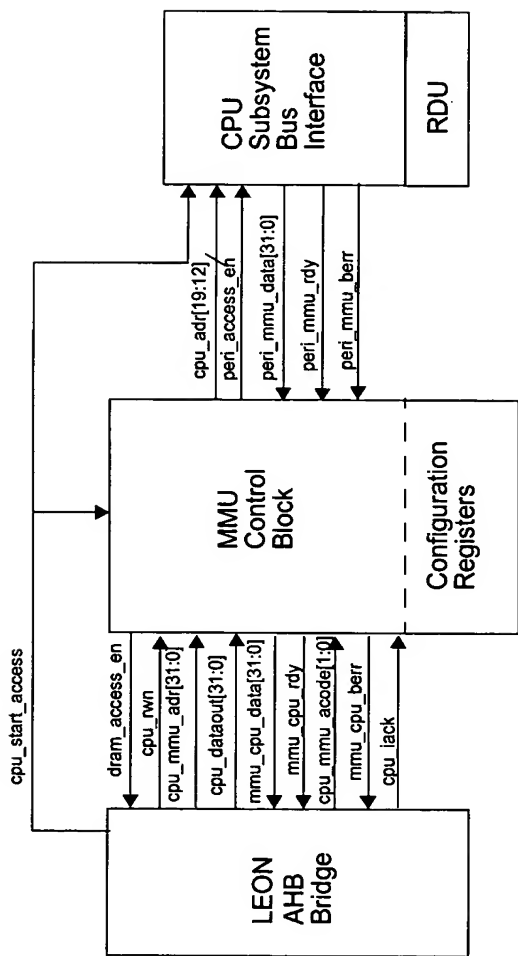


FIG. 20

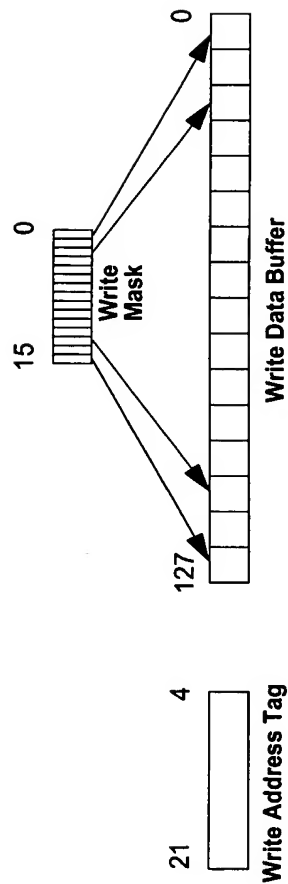


FIG. 21

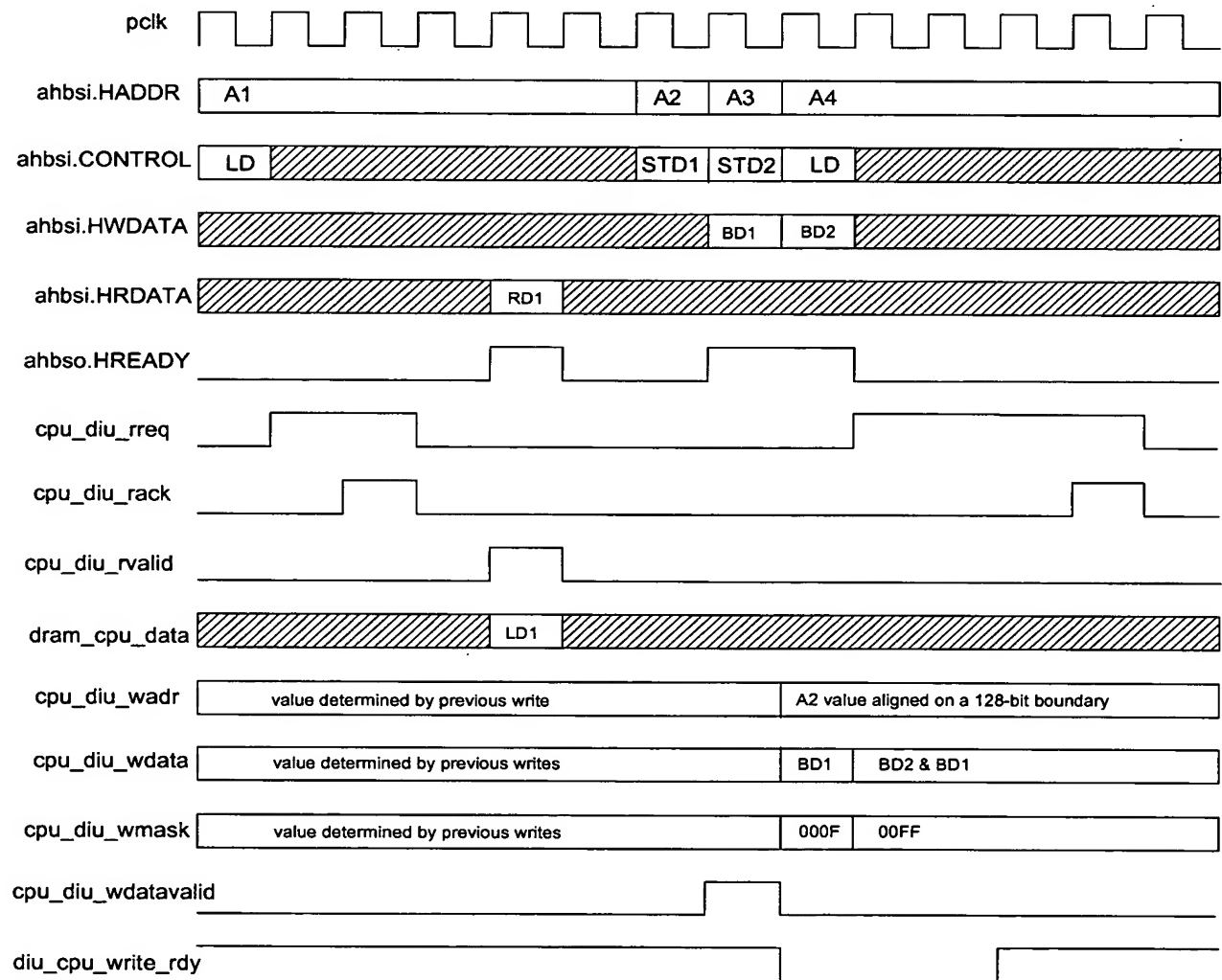


FIG. 22



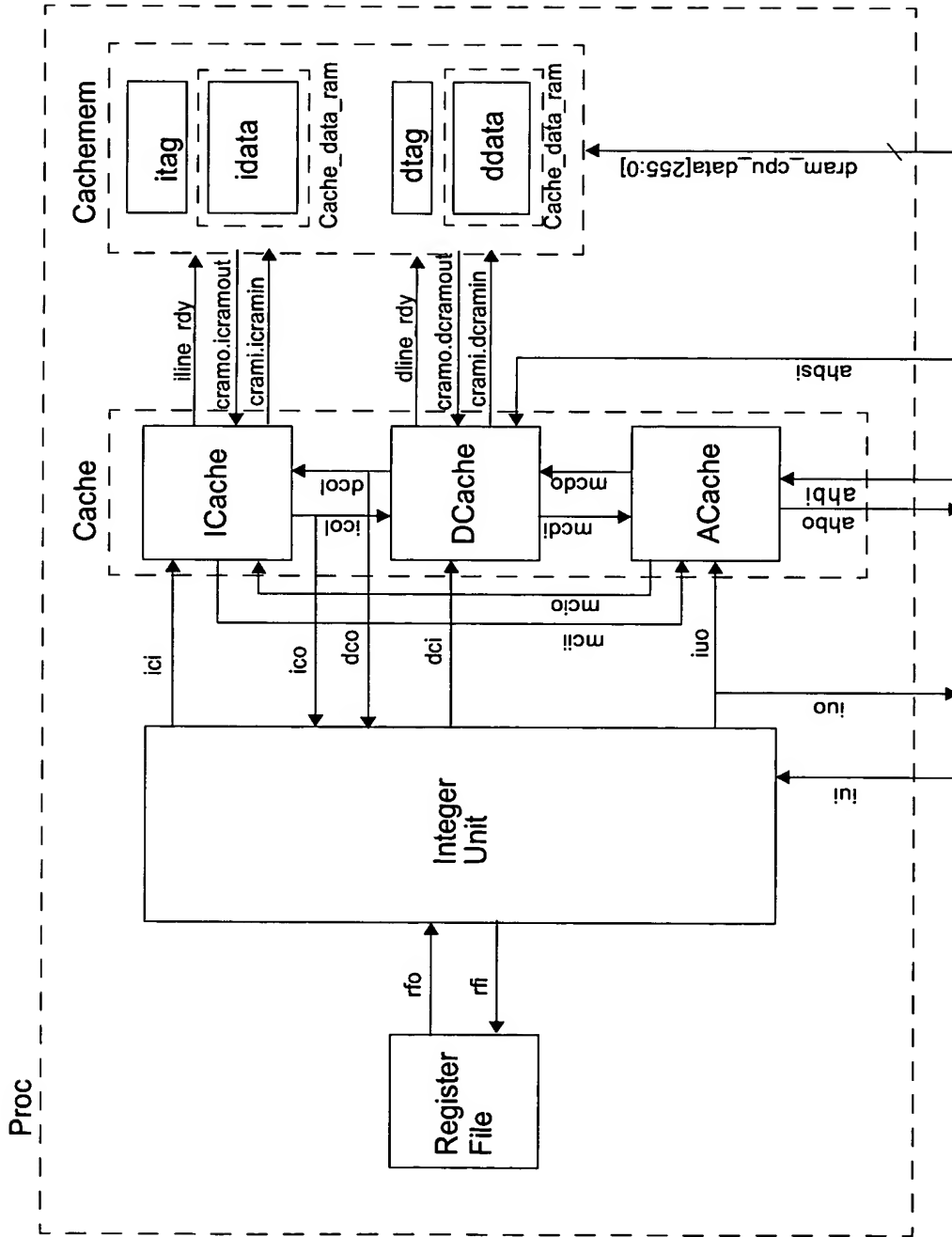


FIG. 23

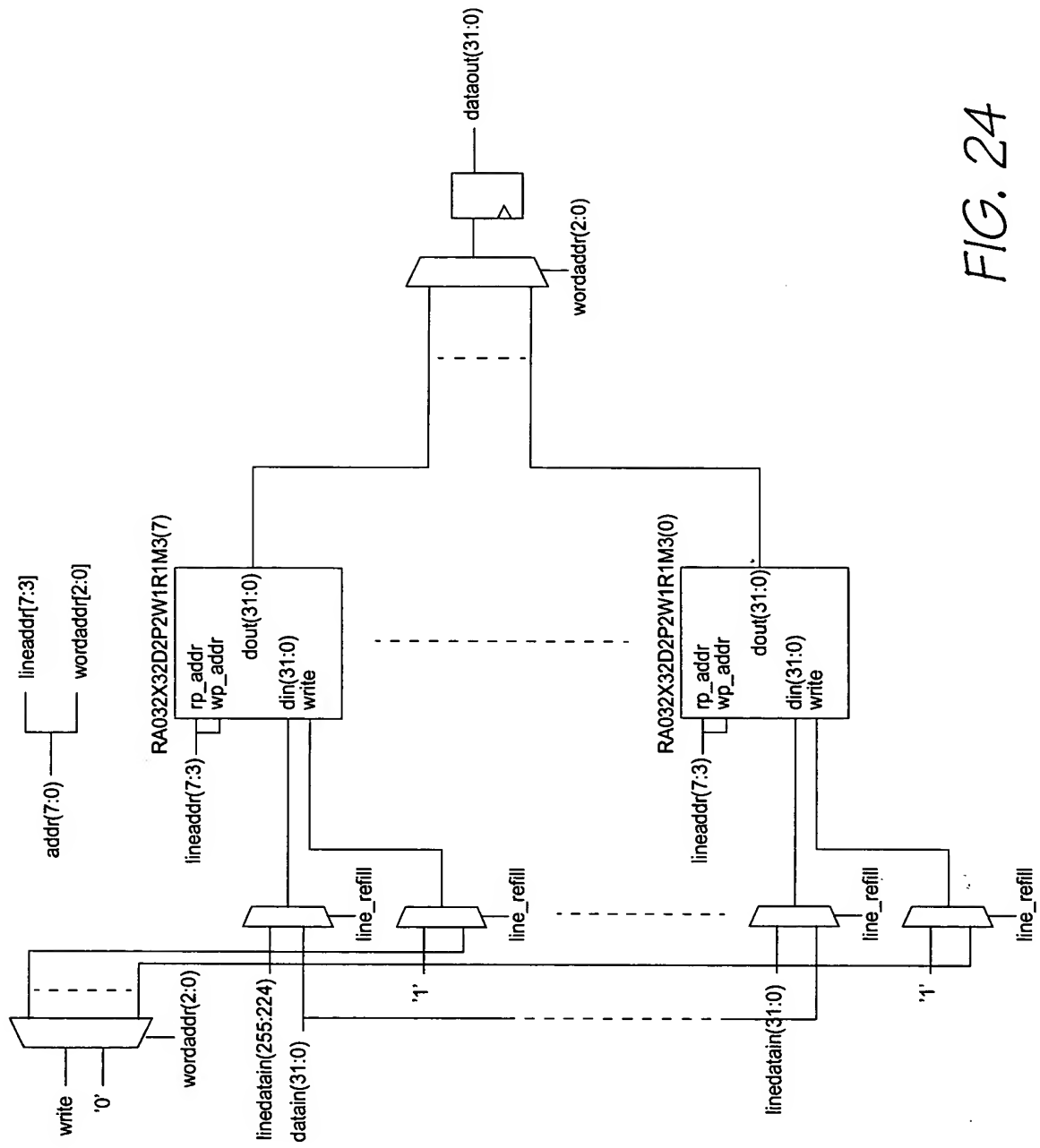


FIG. 24

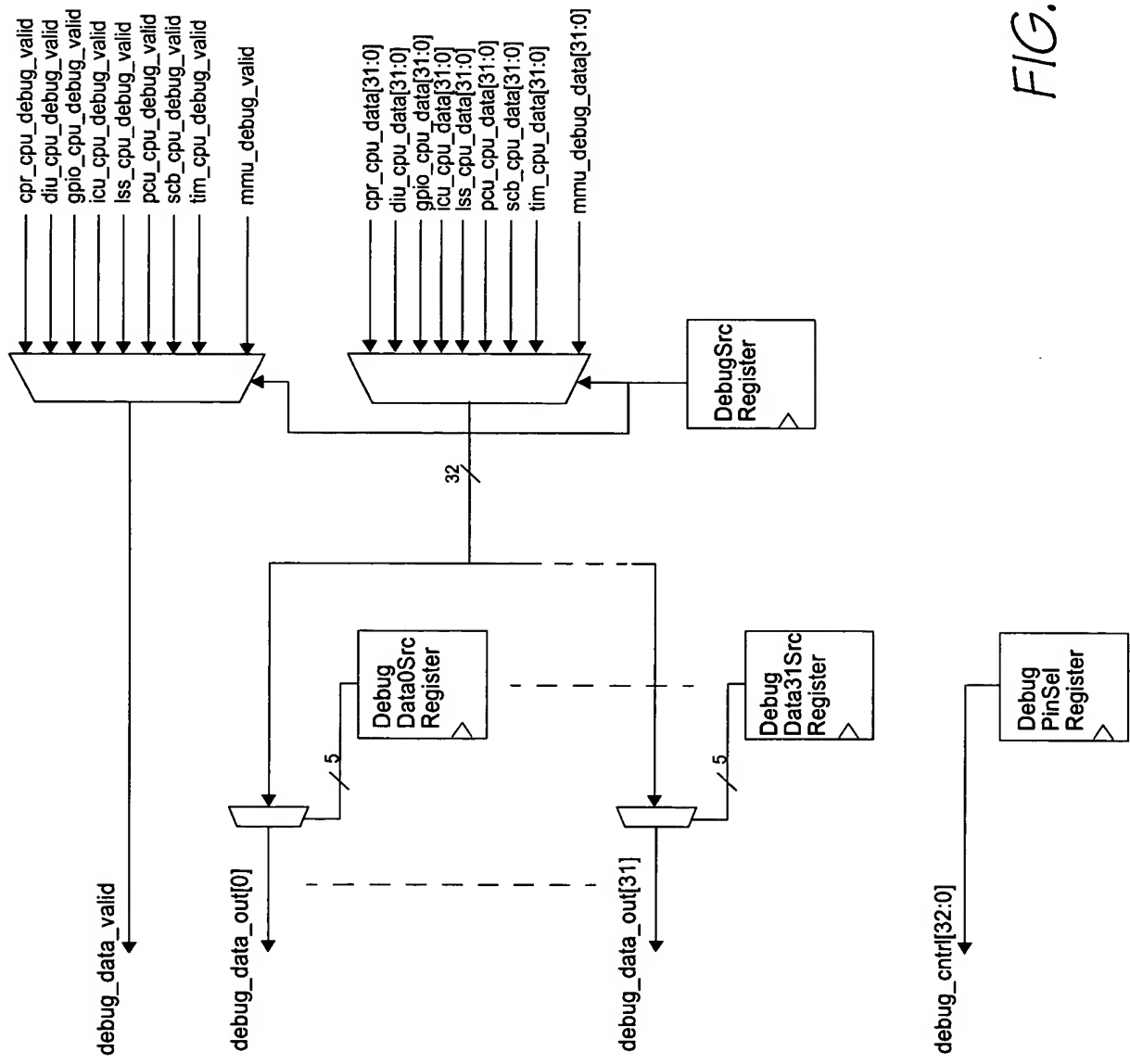


FIG. 25

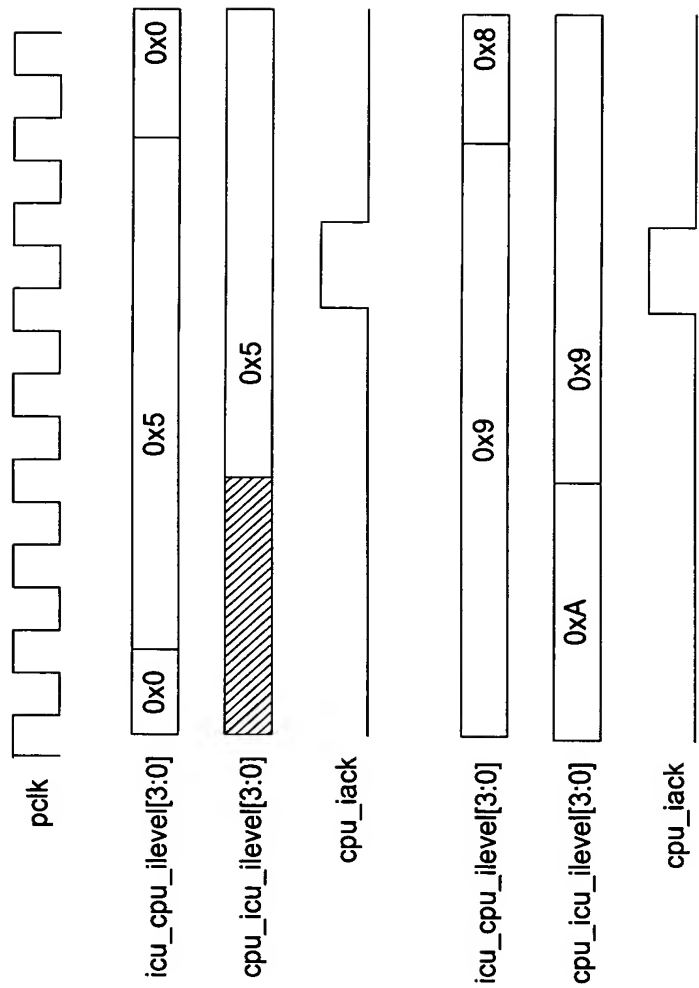


FIG. 26

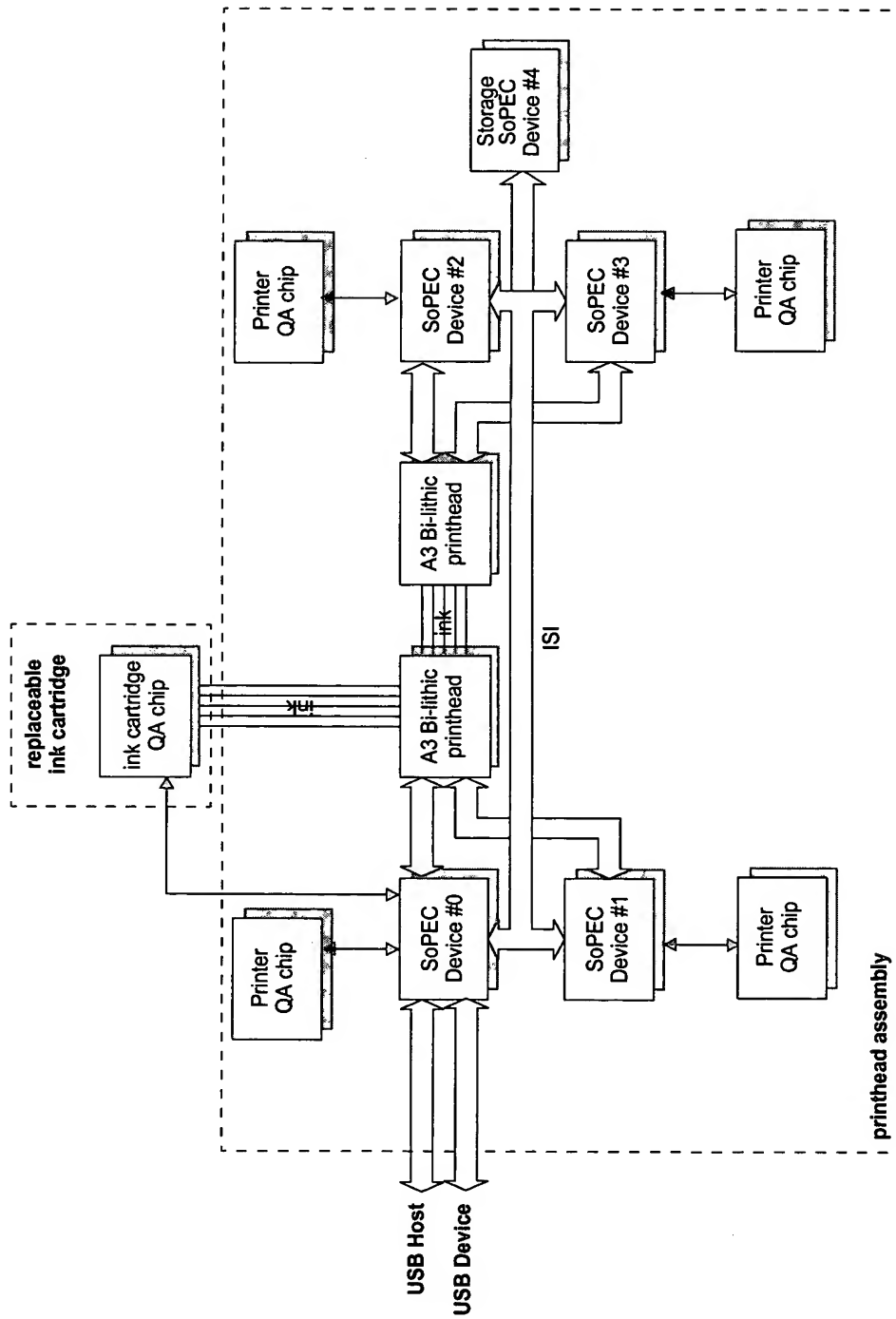


FIG. 27

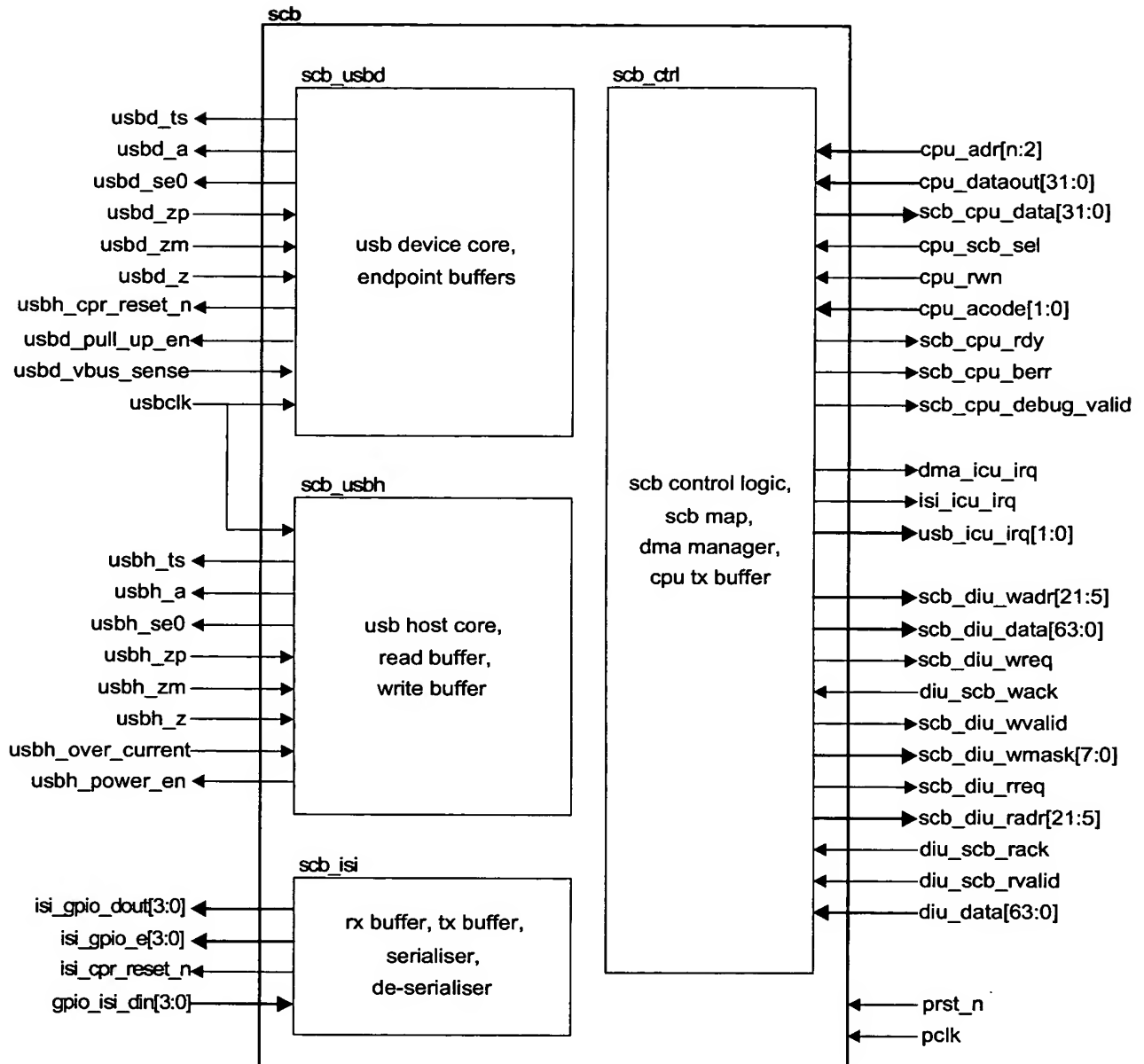


FIG. 28

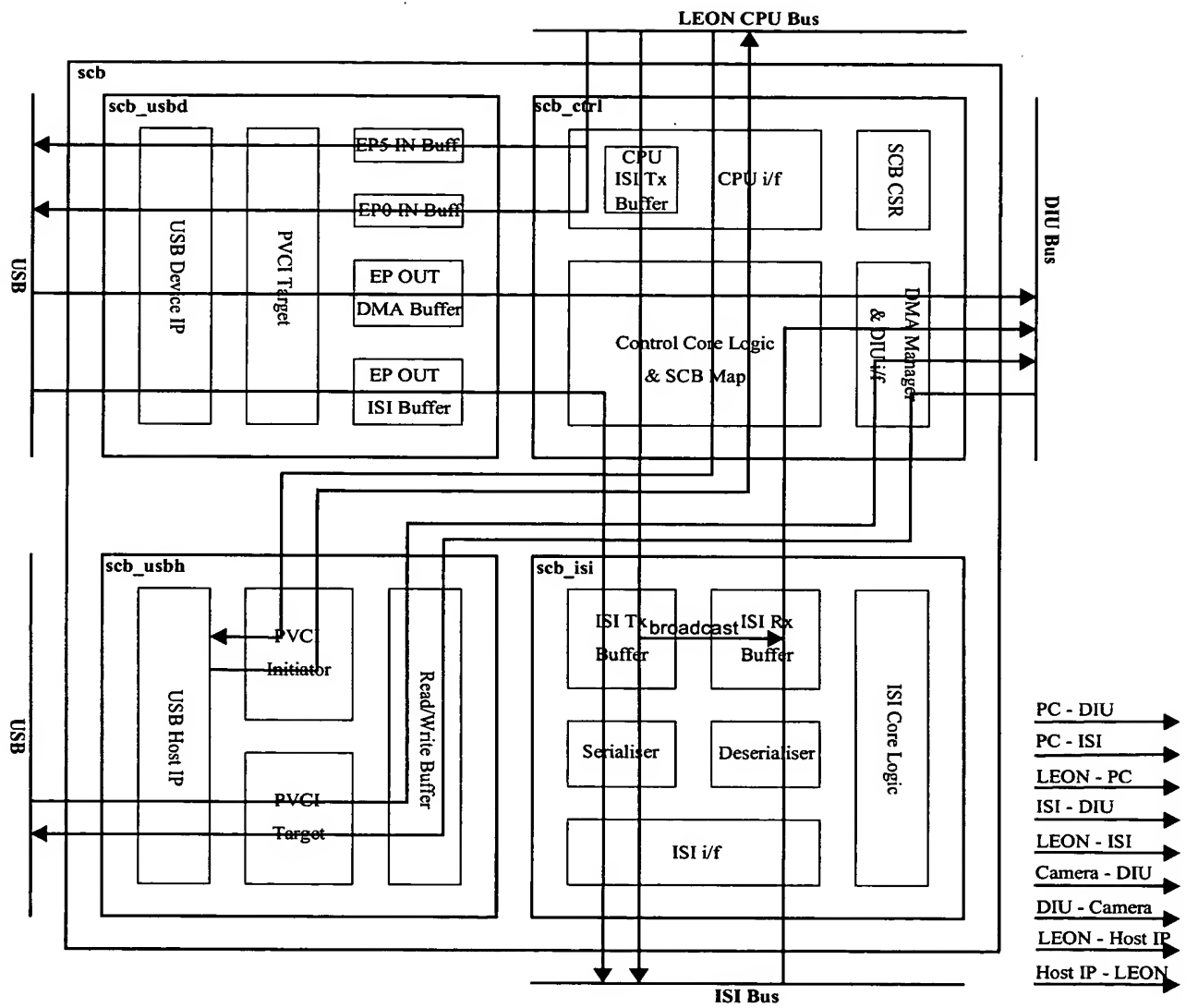


FIG. 29

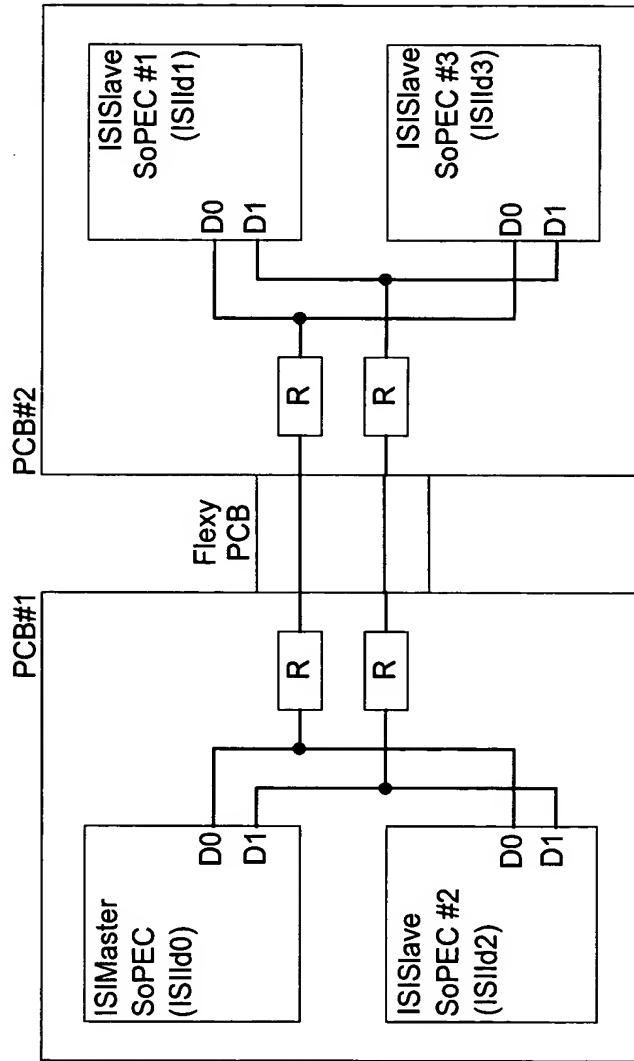


FIG. 30



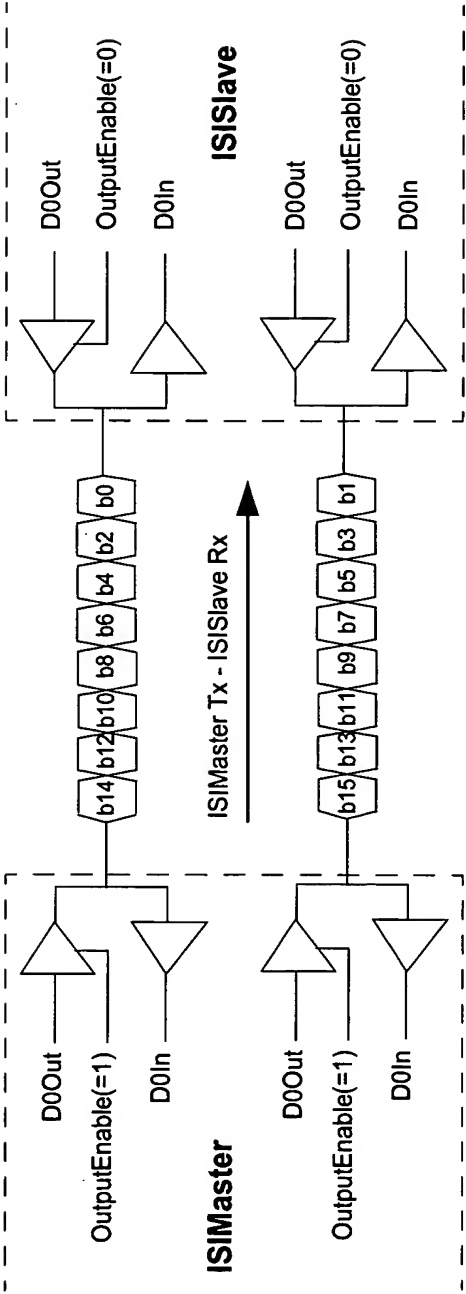
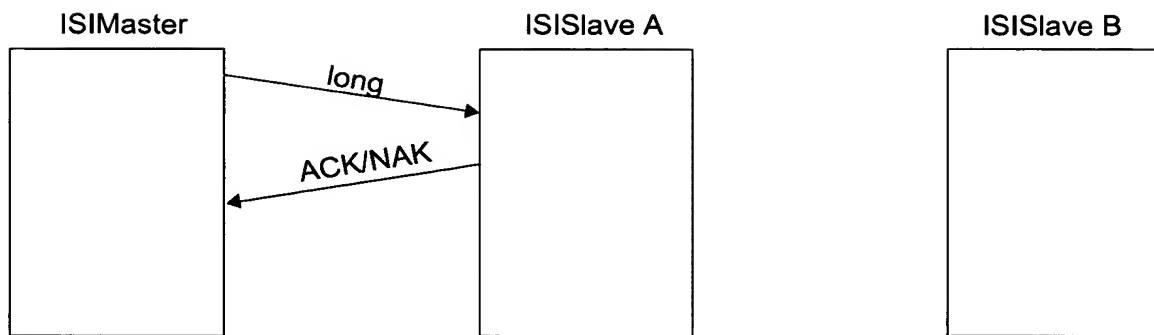
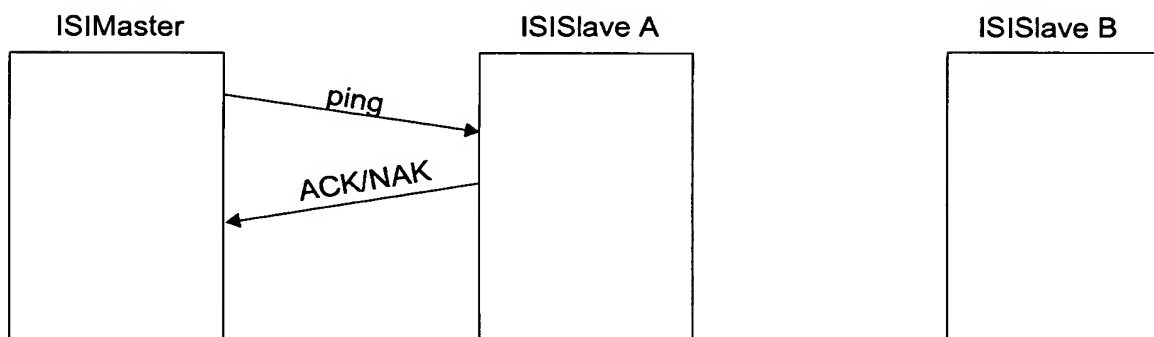


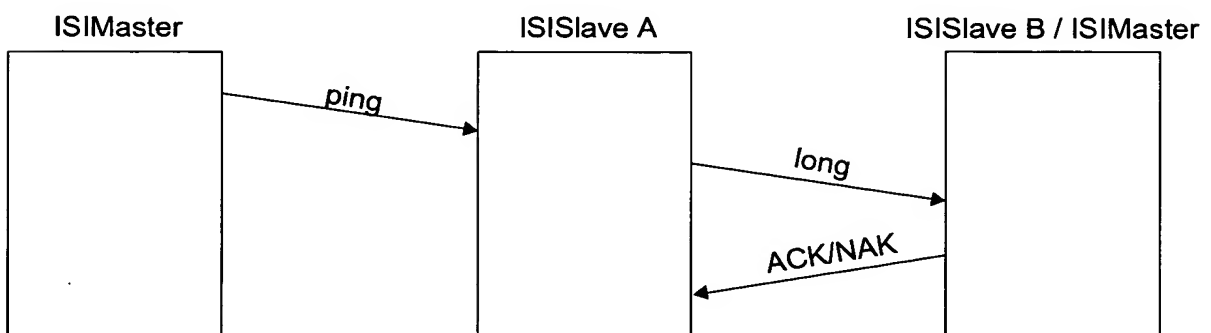
FIG. 31



**Transaction 1: Long packet to an addressed ISISlave**



**Transaction 2: Ping packet to an addressed ISISlave. ISISlave has nothing to send**



**Transaction 3: Ping packet to an addressed ISISlave. ISISlaveA responds with a long packet to ISISlaveB (or the ISIMaster) and ISISlaveB (or the ISIMaster) responds with an ACK or NAK.**

*FIG. 32*

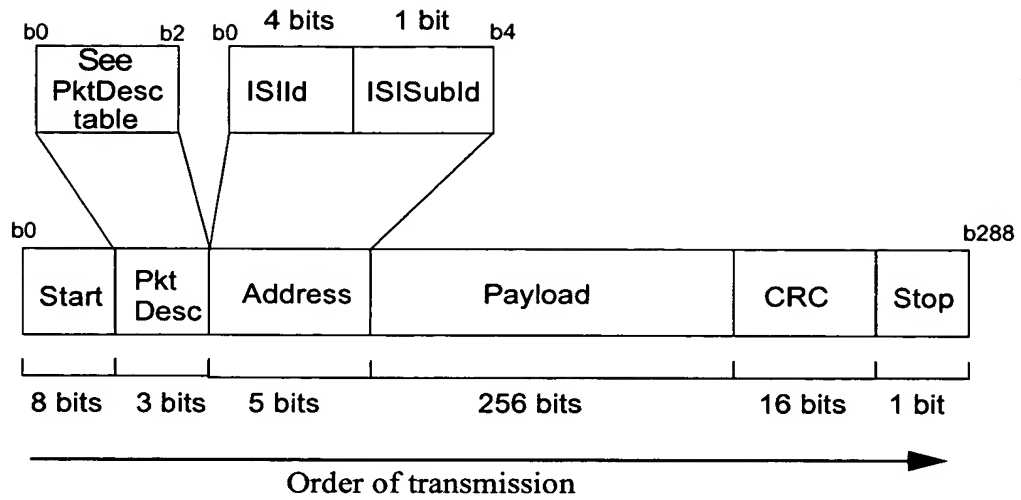


FIG. 33

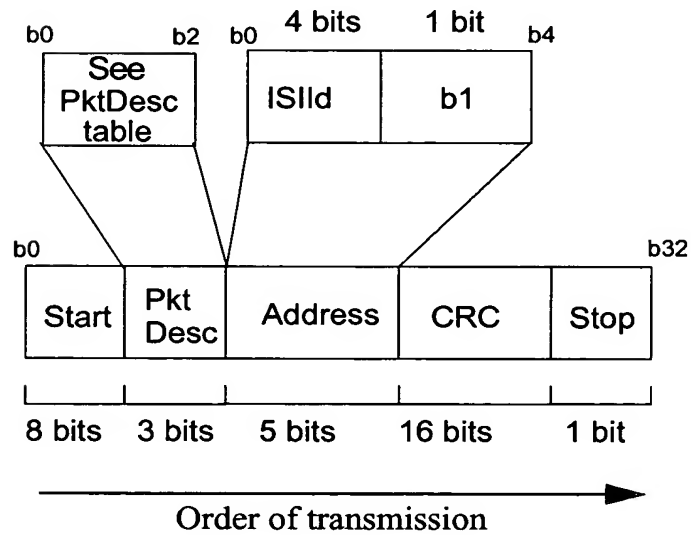


FIG. 34

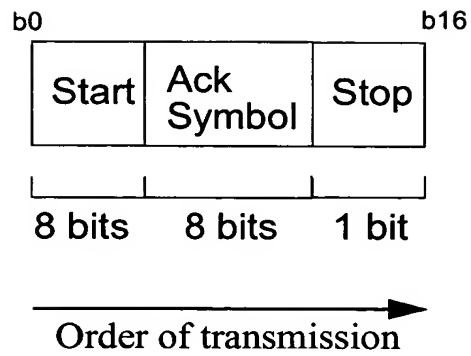


FIG. 35

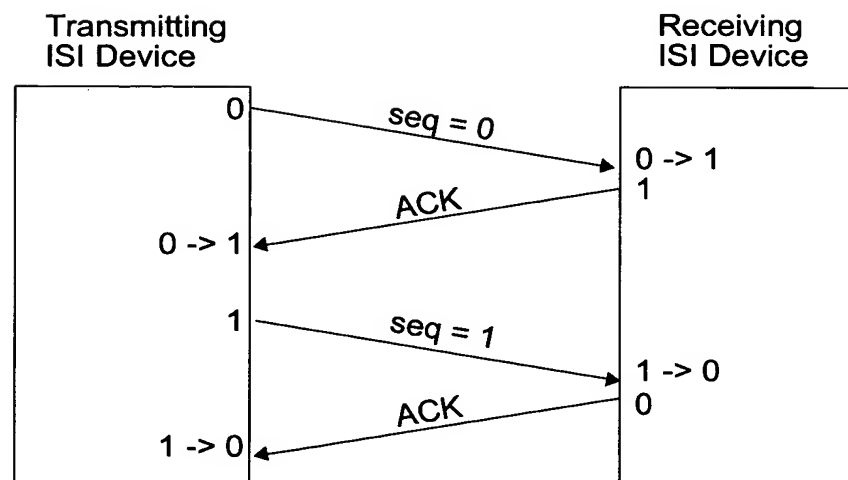


FIG. 36

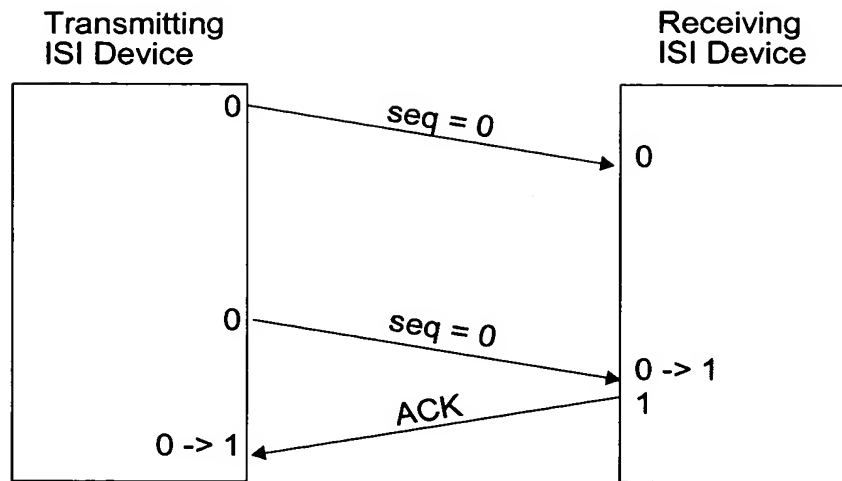


FIG. 37

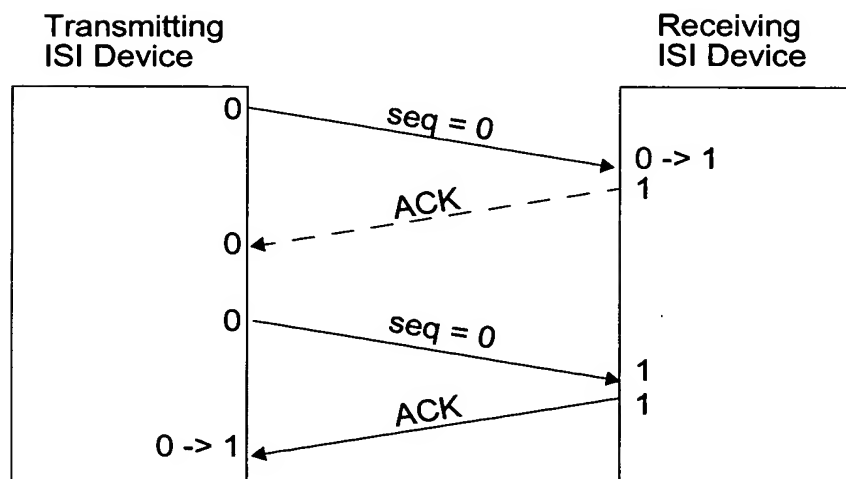


FIG. 38

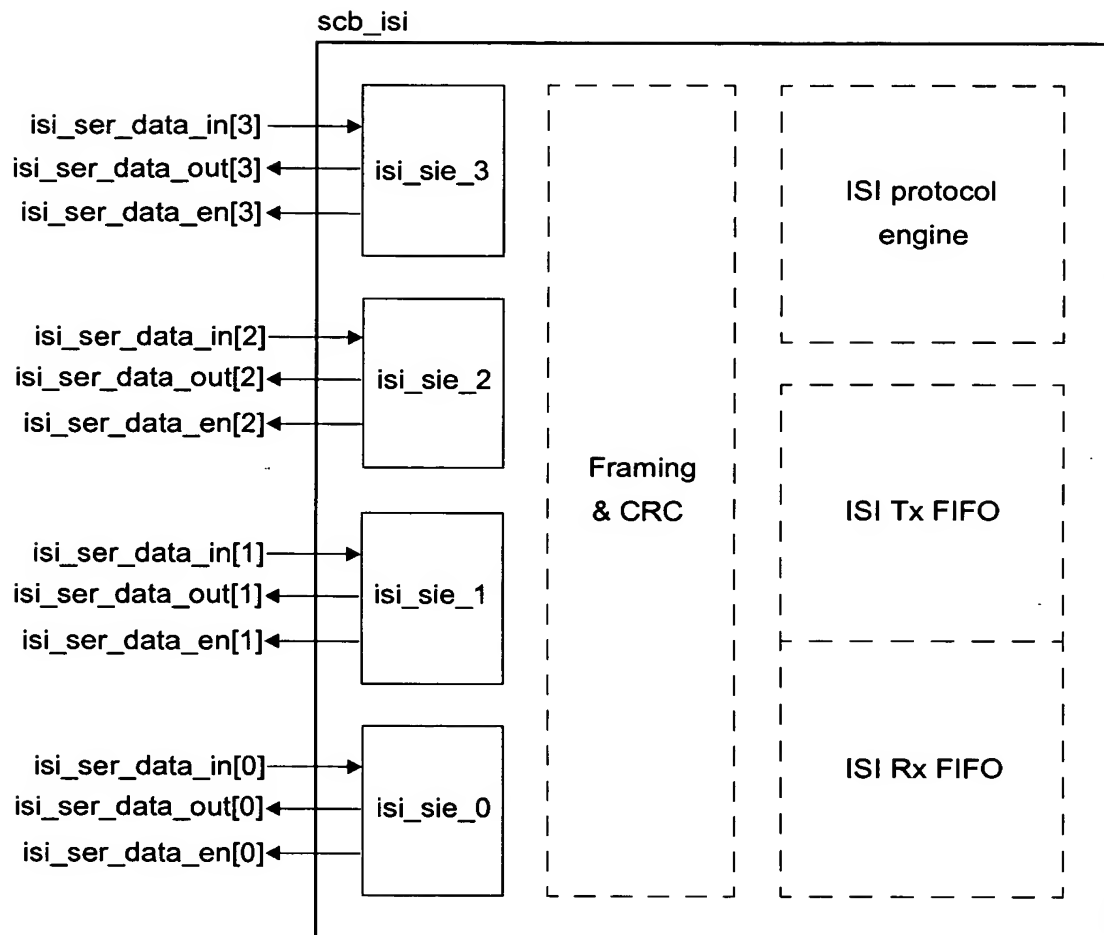


FIG. 39

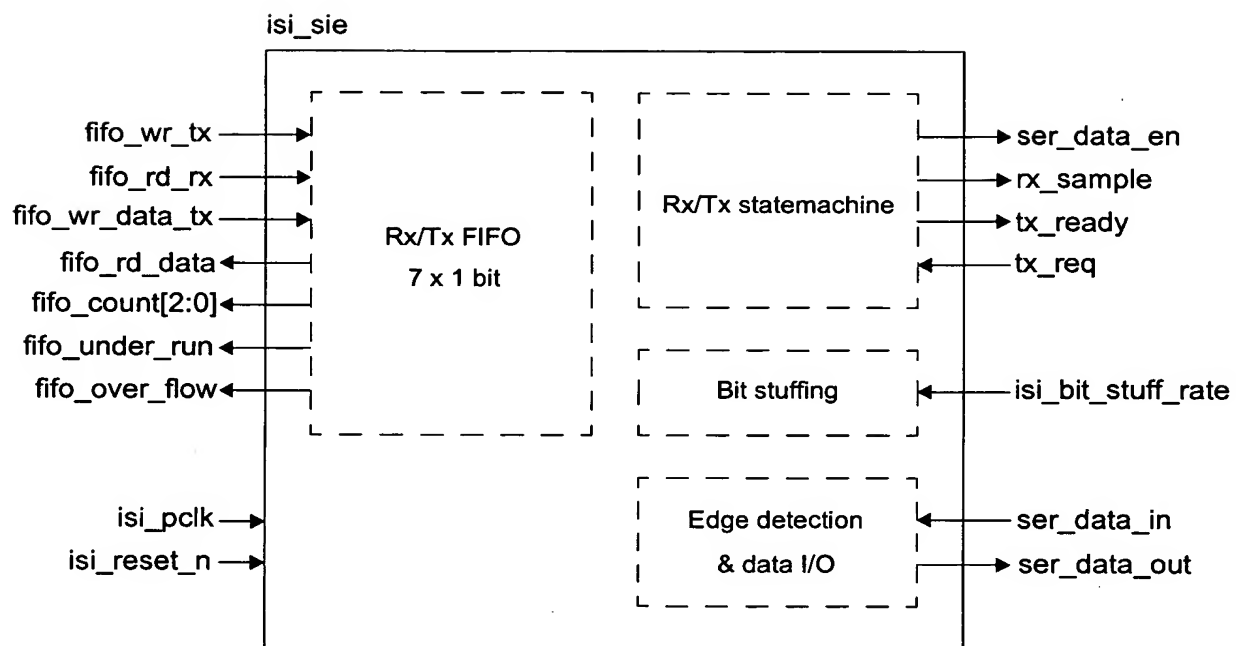


FIG. 40

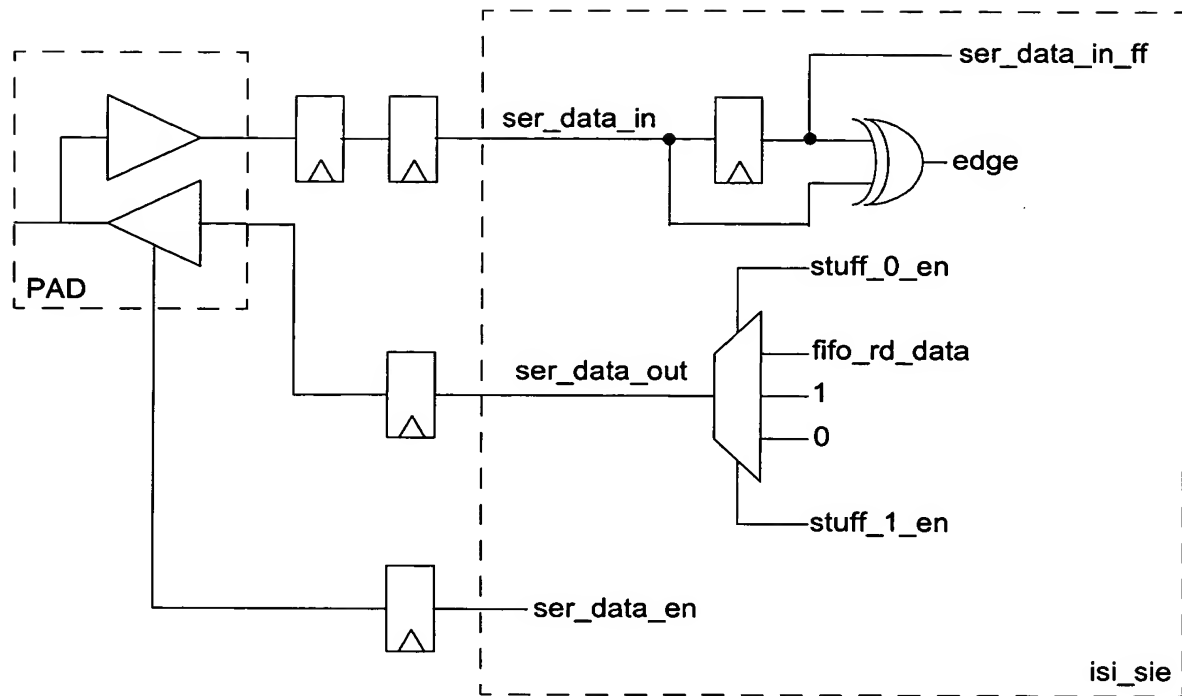


FIG. 41



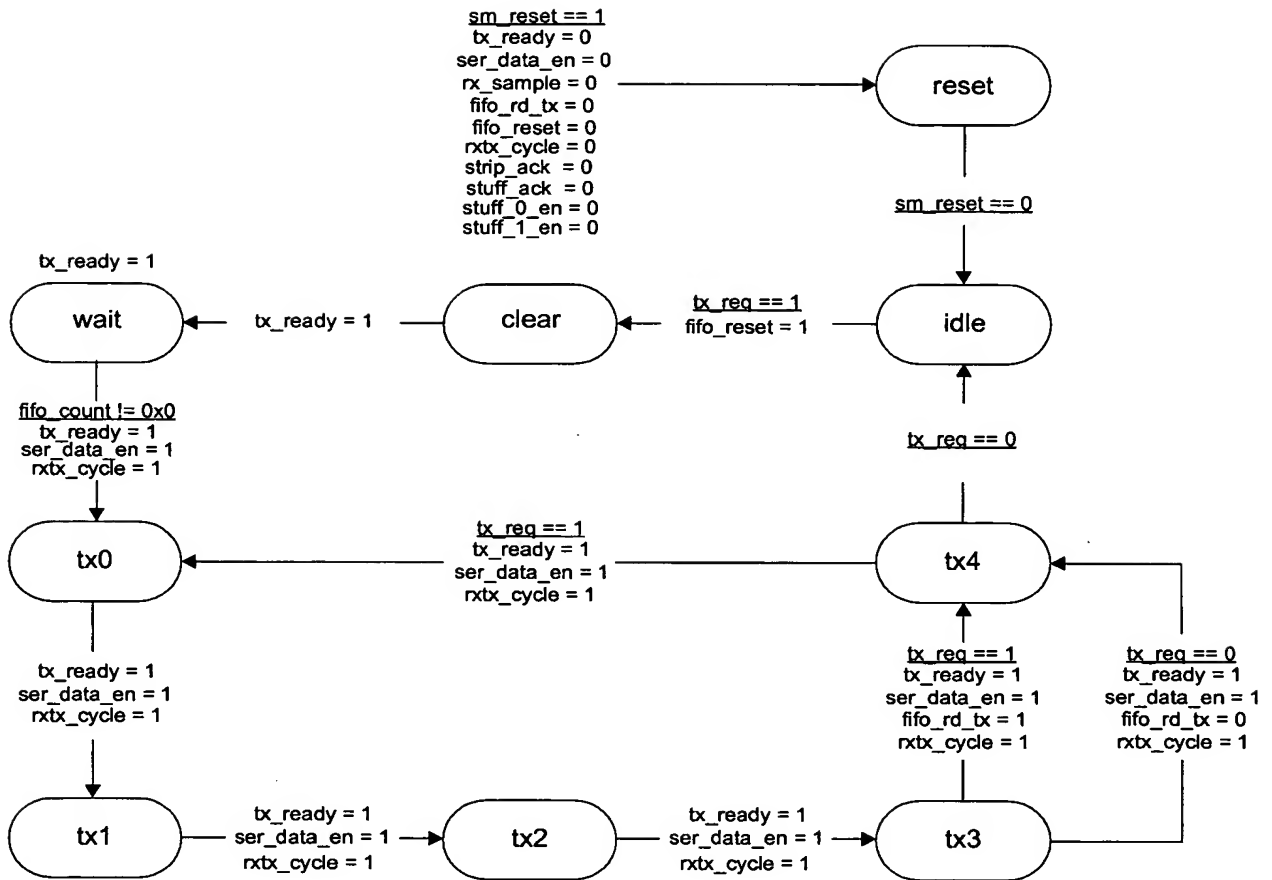


FIG. 42

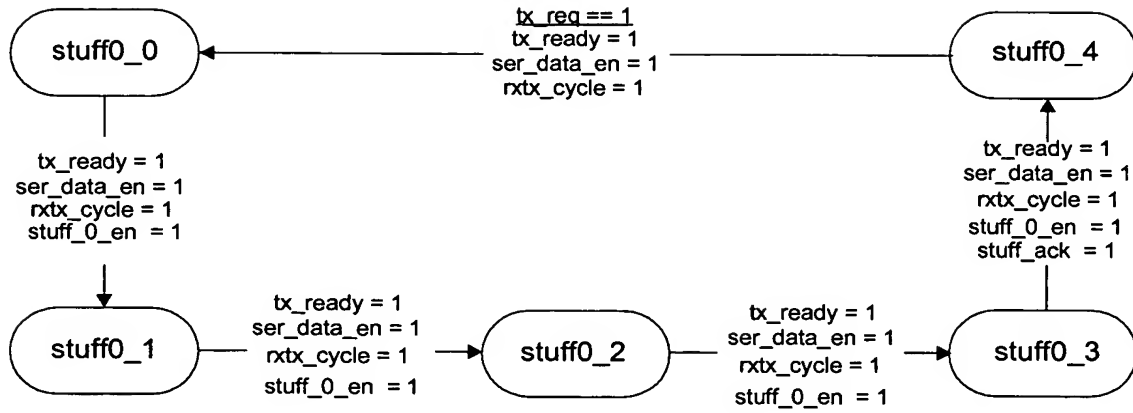


FIG. 43

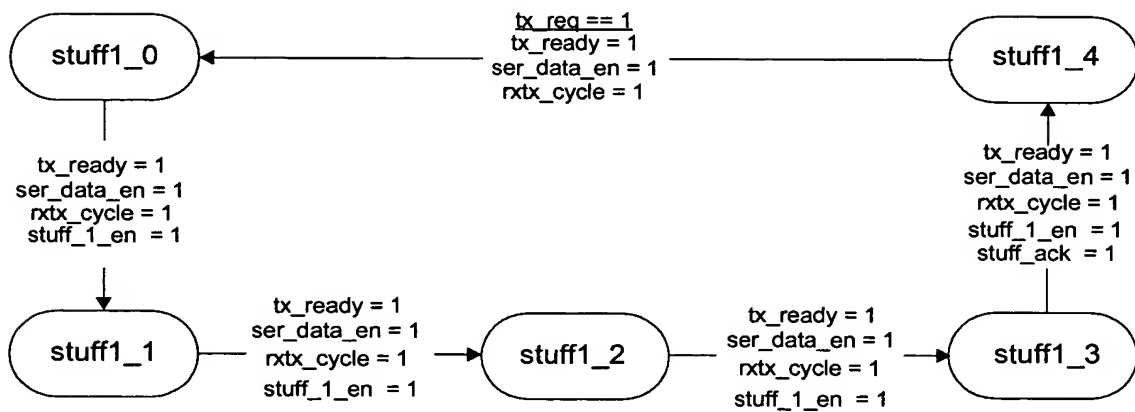


FIG. 44

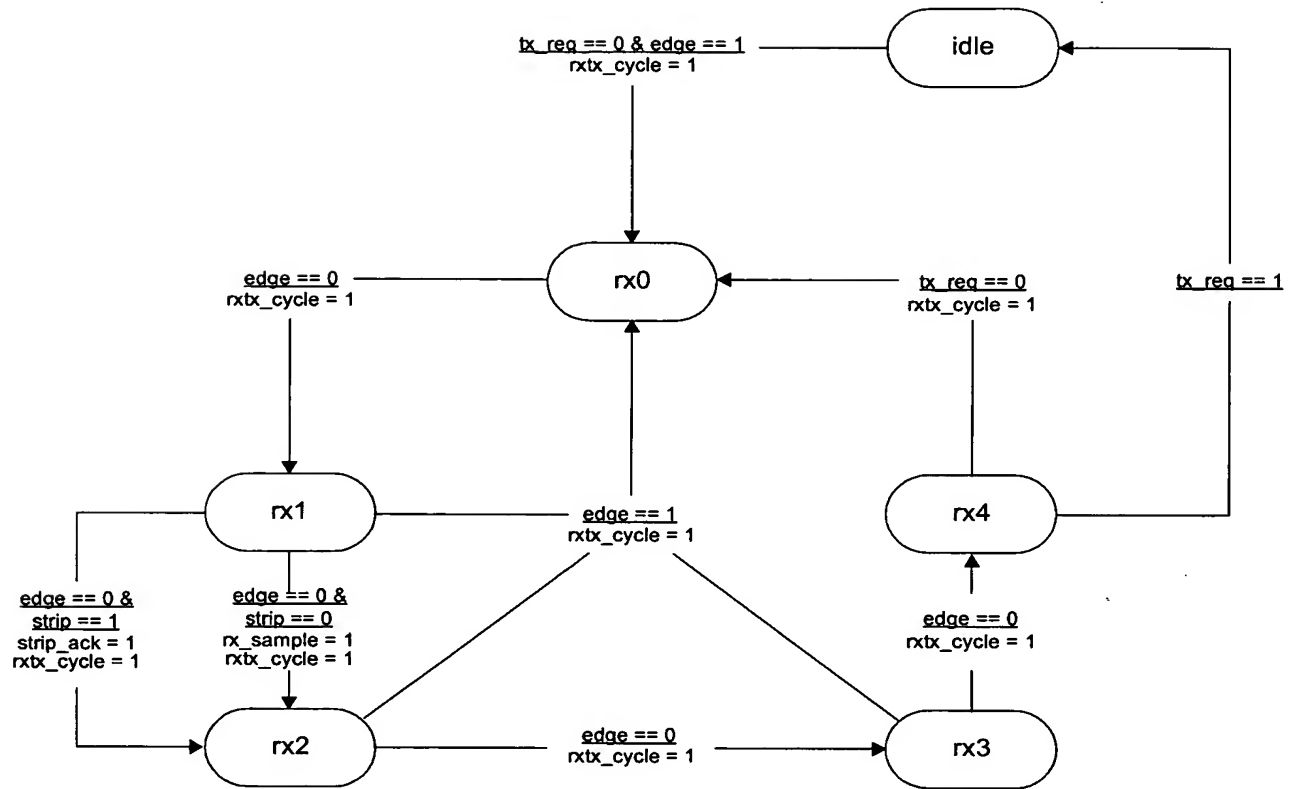


FIG. 45

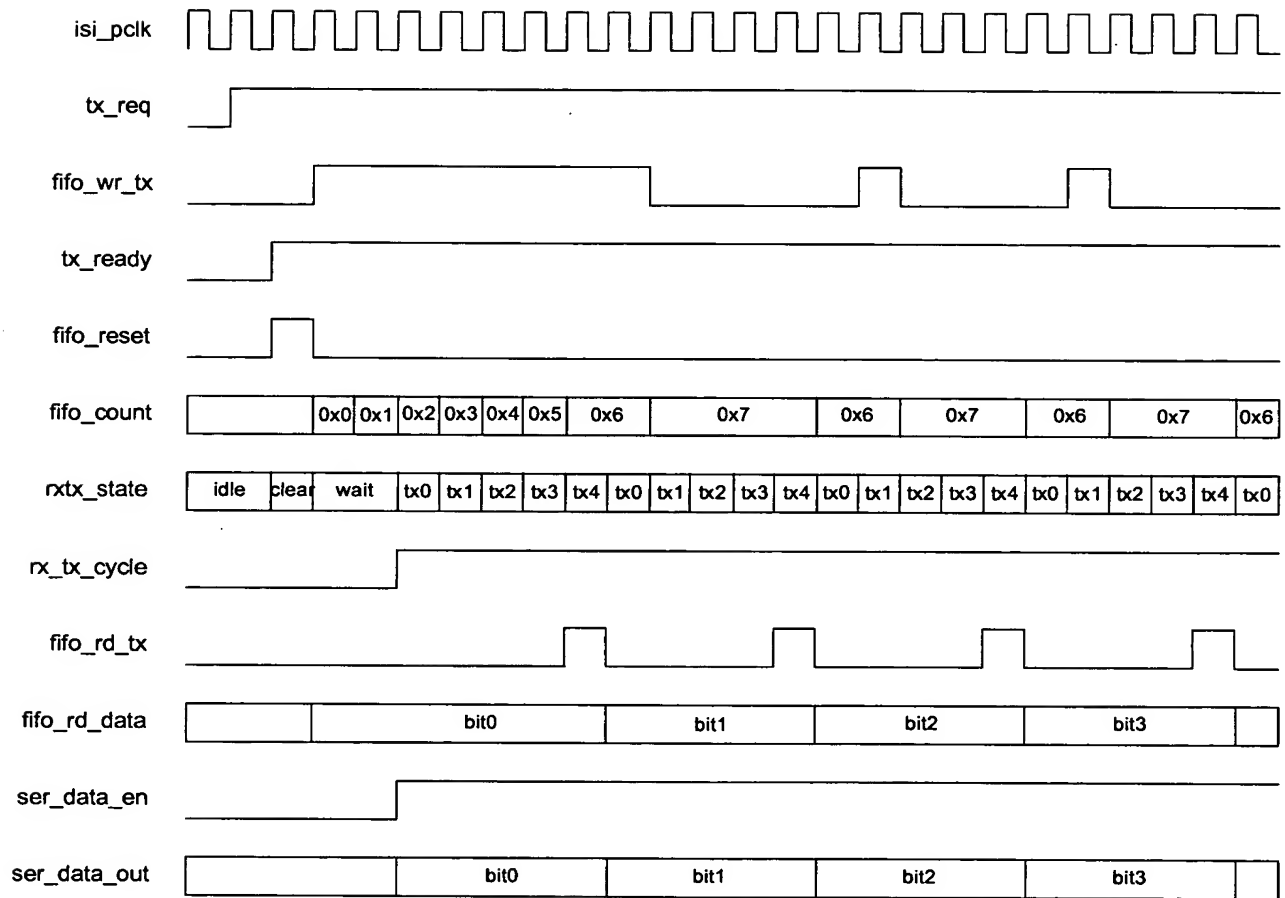


FIG. 46

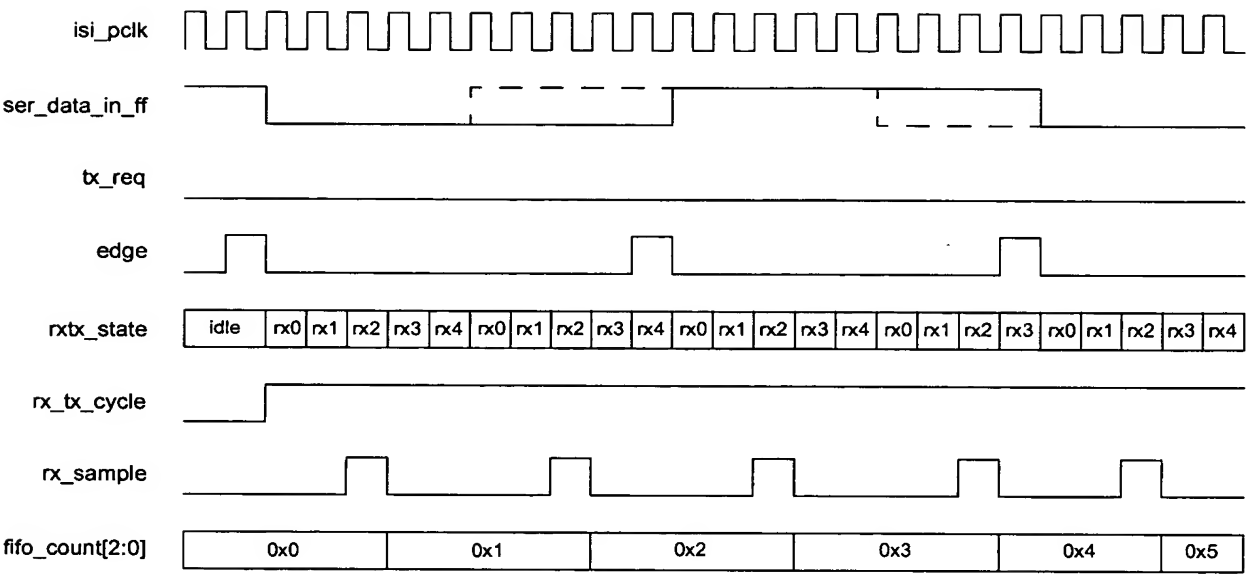


FIG. 47

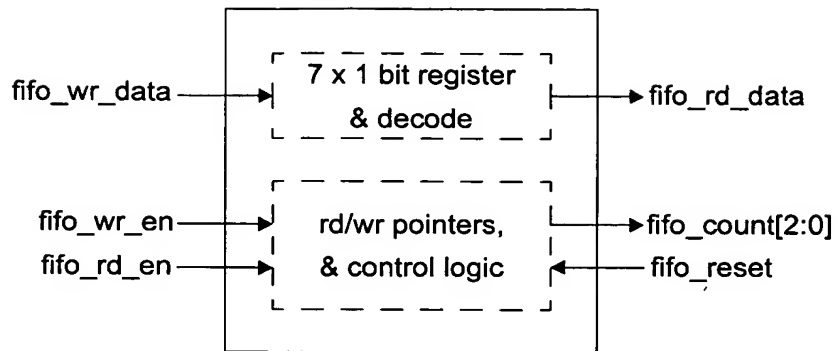


FIG. 48

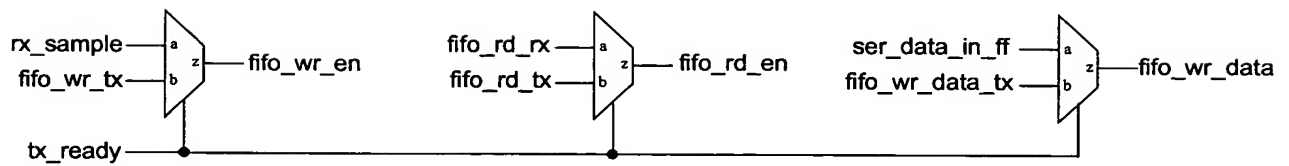


FIG. 49

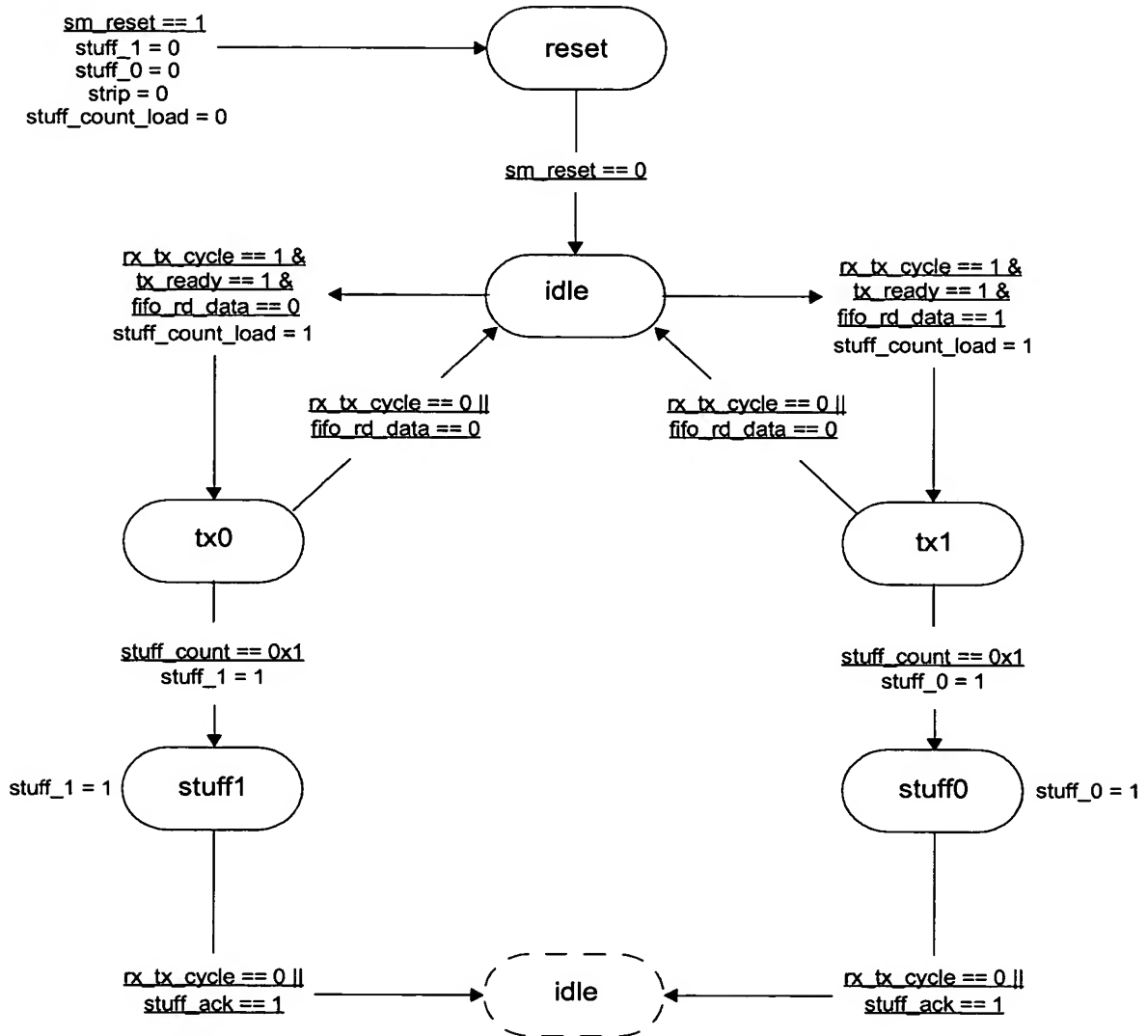


FIG. 50

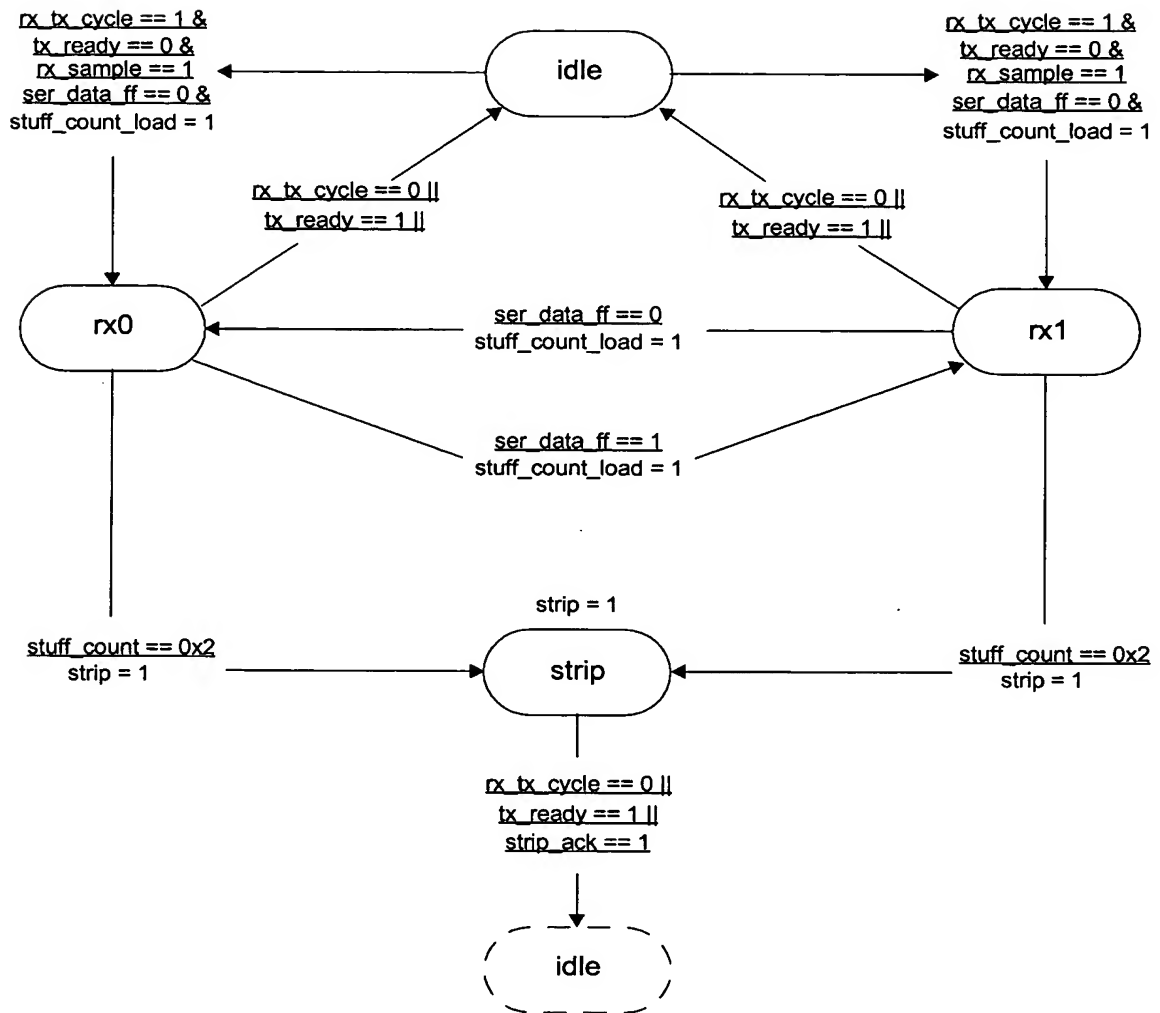


FIG. 51



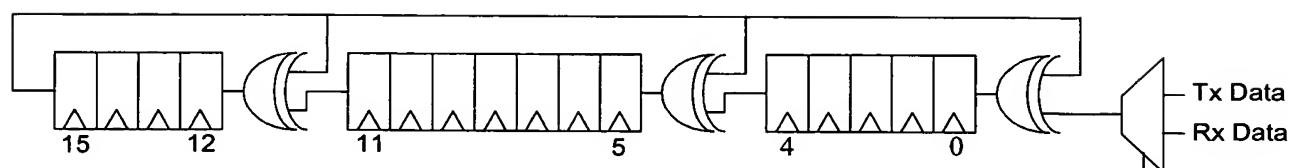


FIG. 52

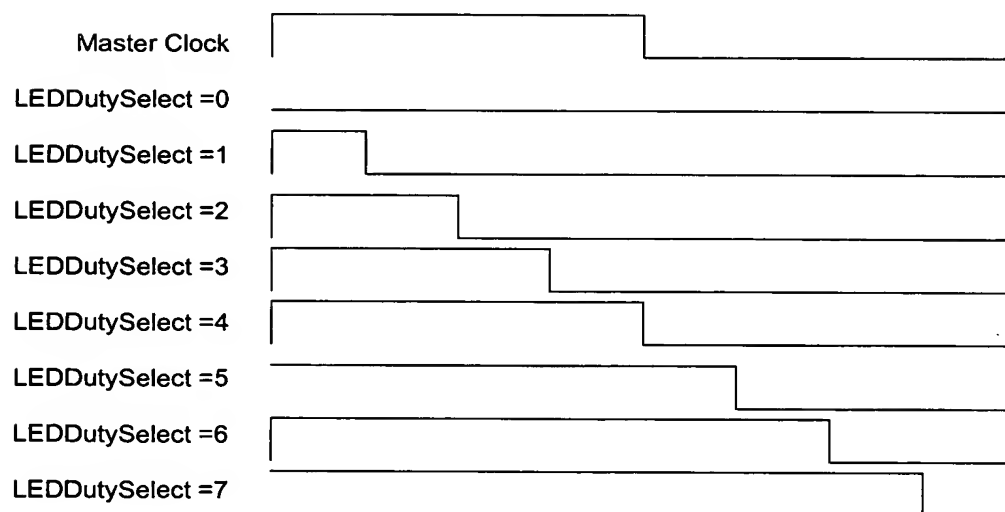


FIG. 54

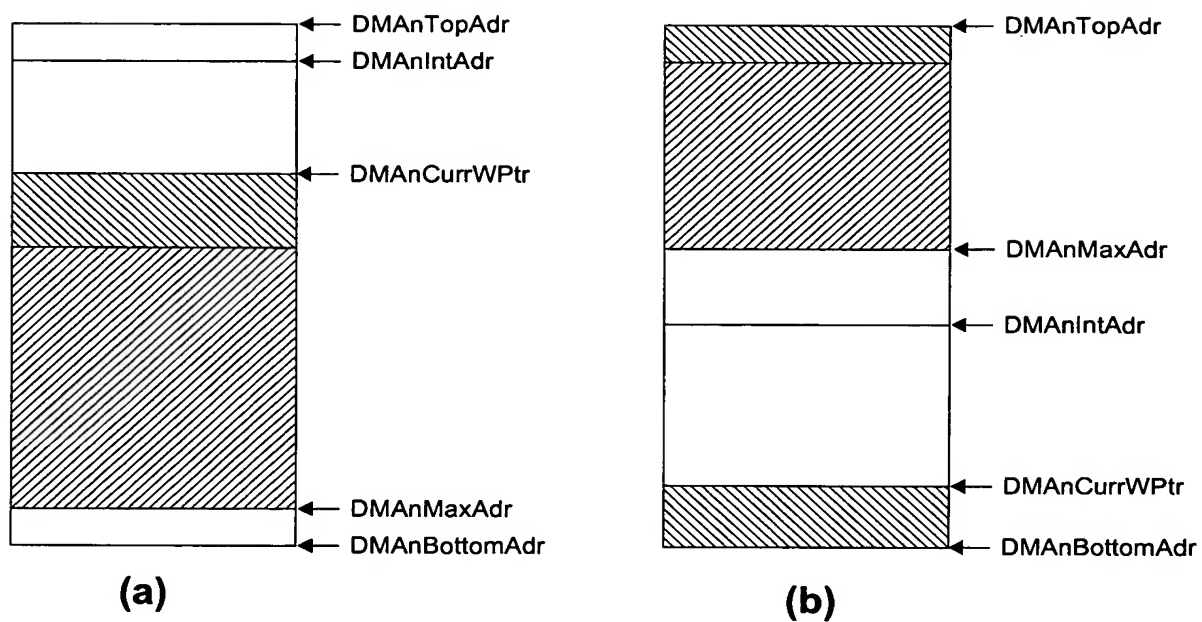


FIG. 53

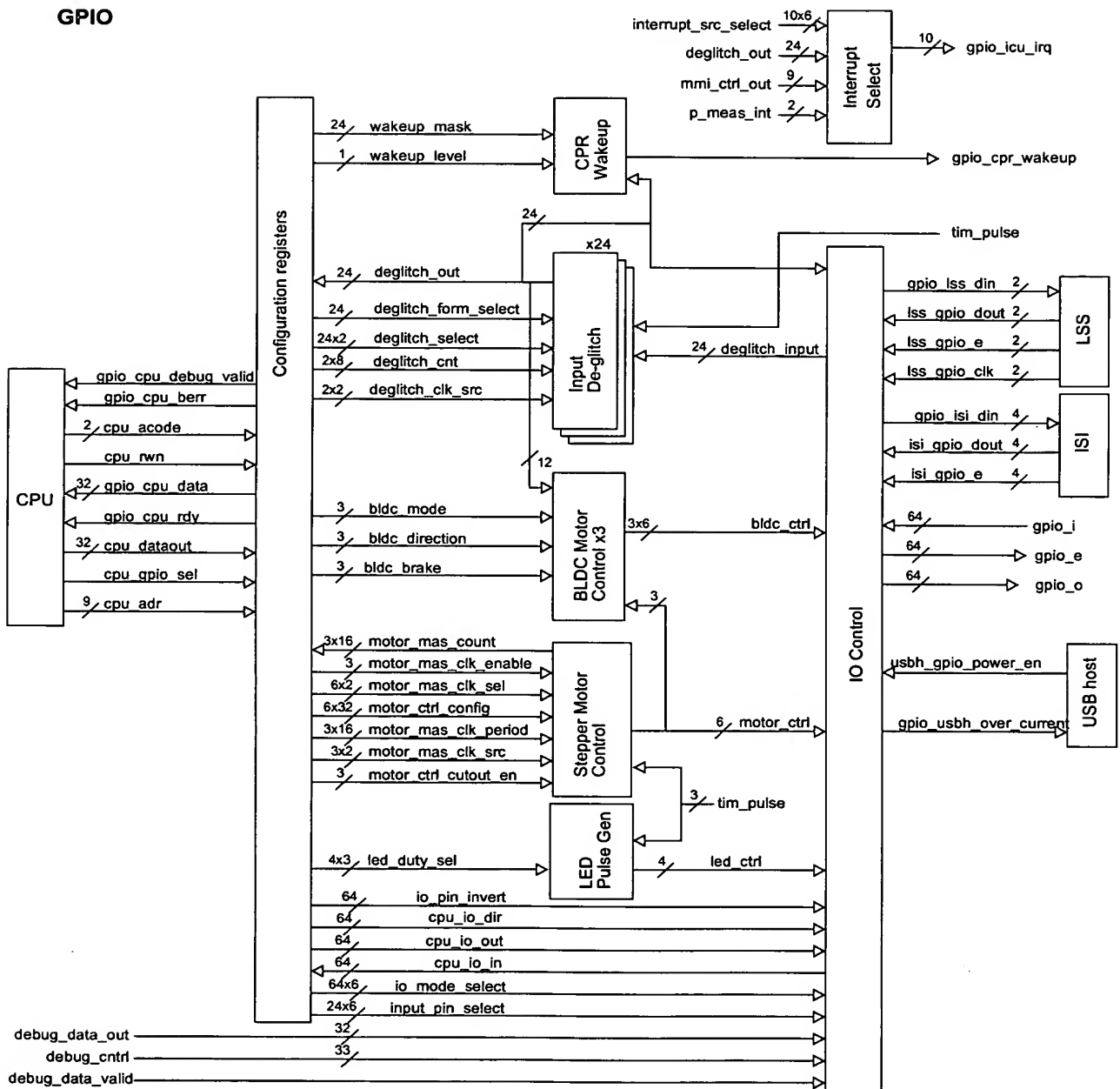


FIG. 55

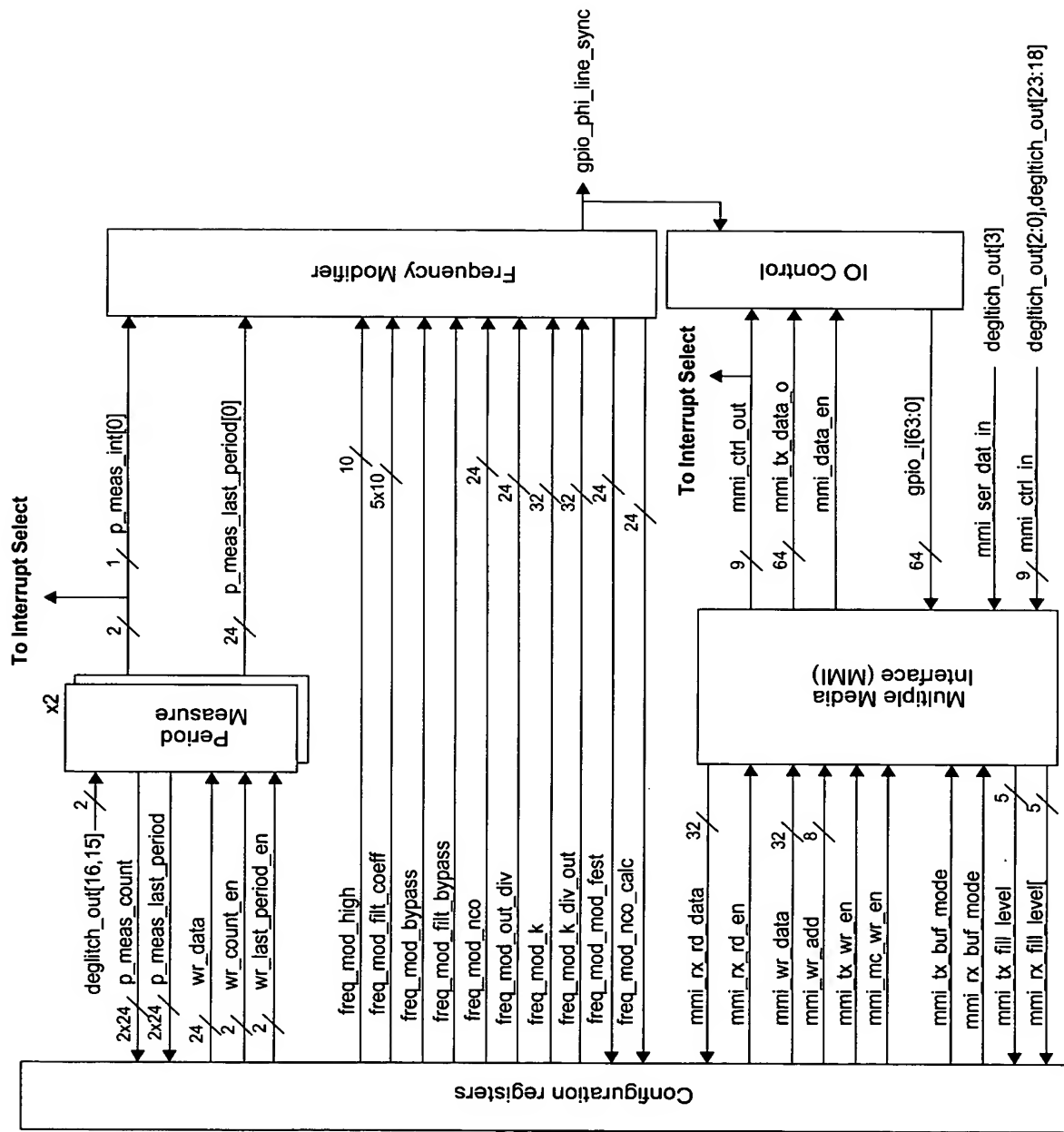


FIG. 56

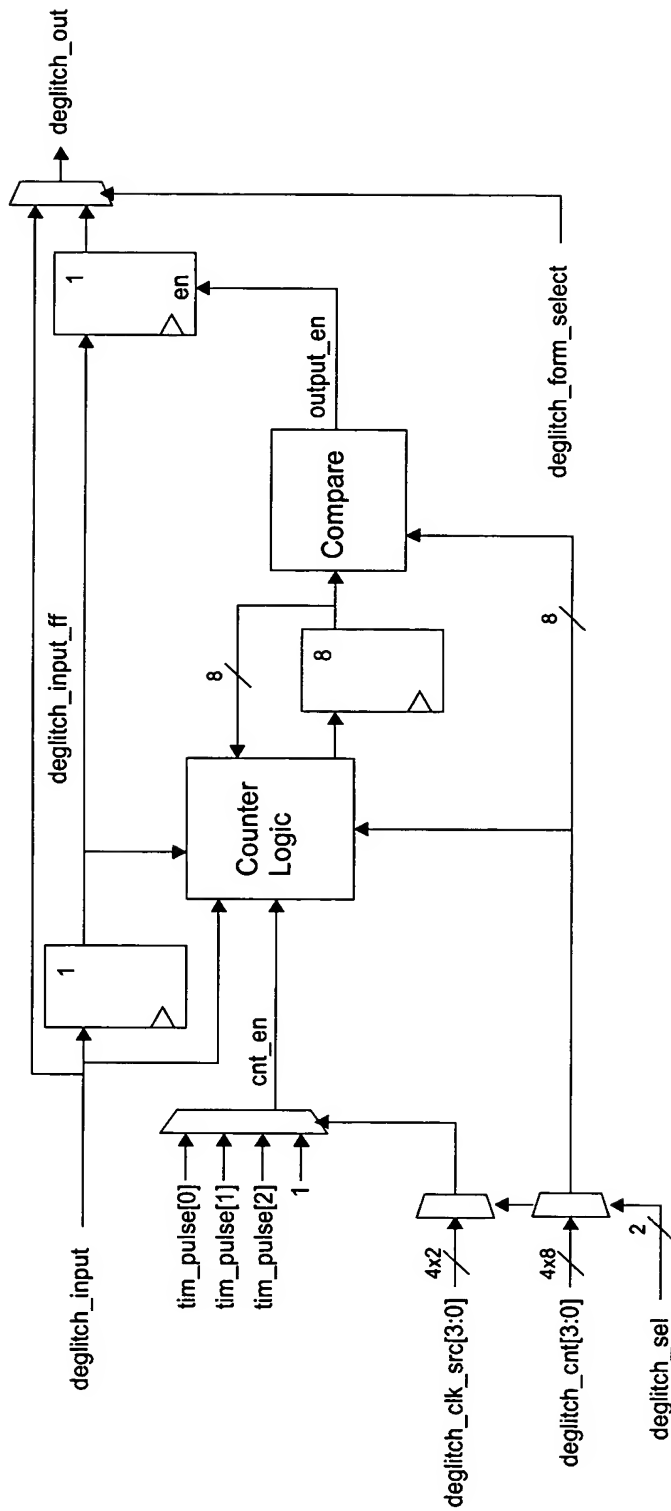


FIG. 57

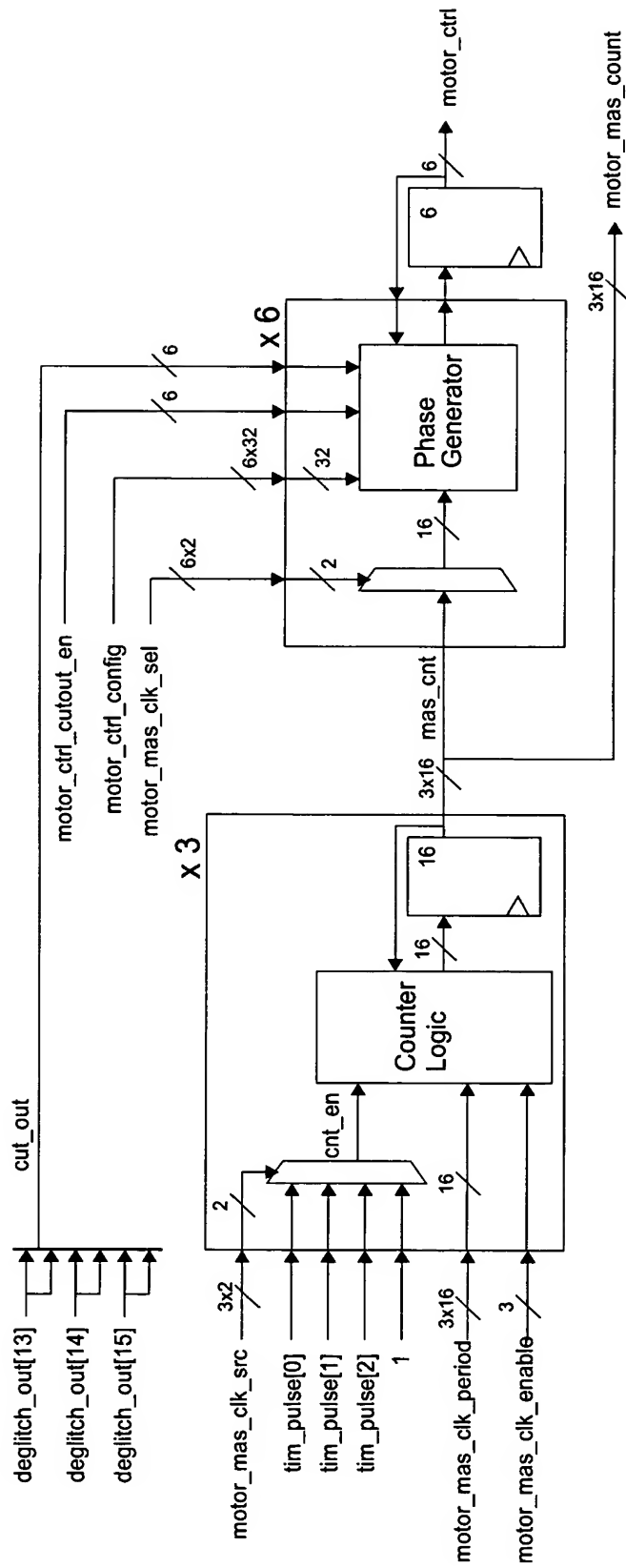


FIG. 58

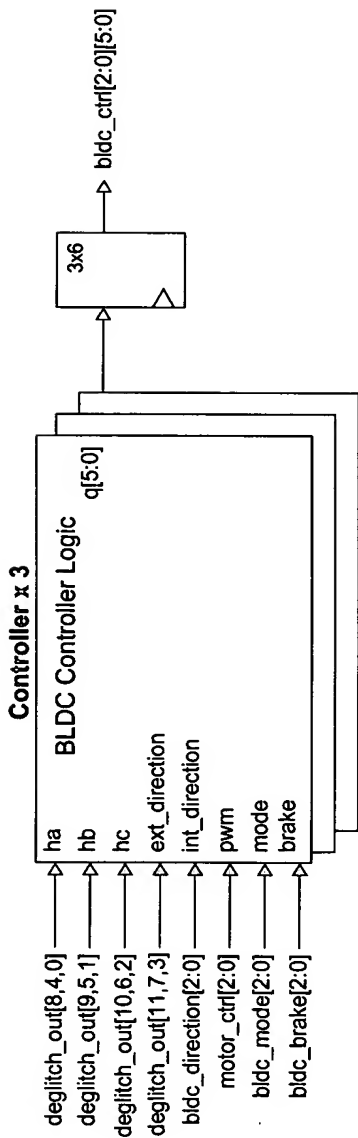


FIG. 59

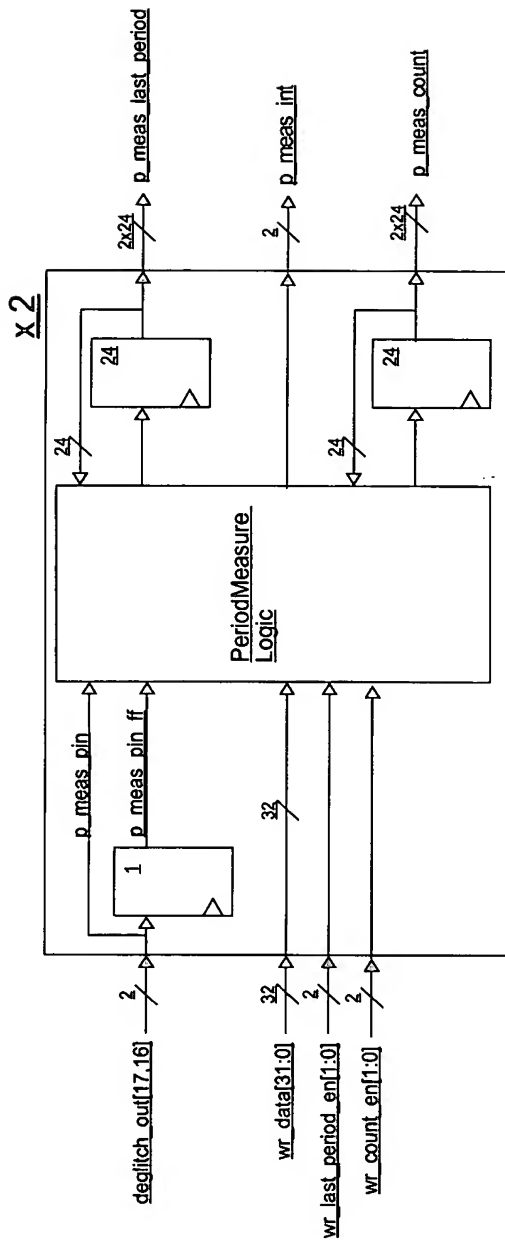


FIG. 60

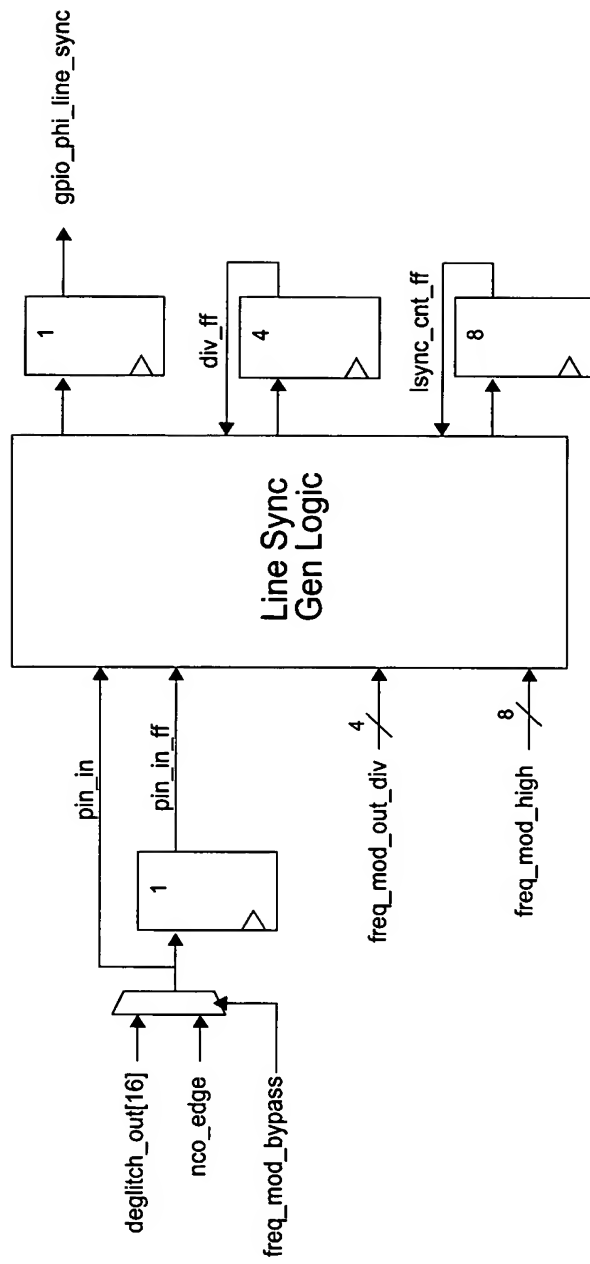


FIG. 61



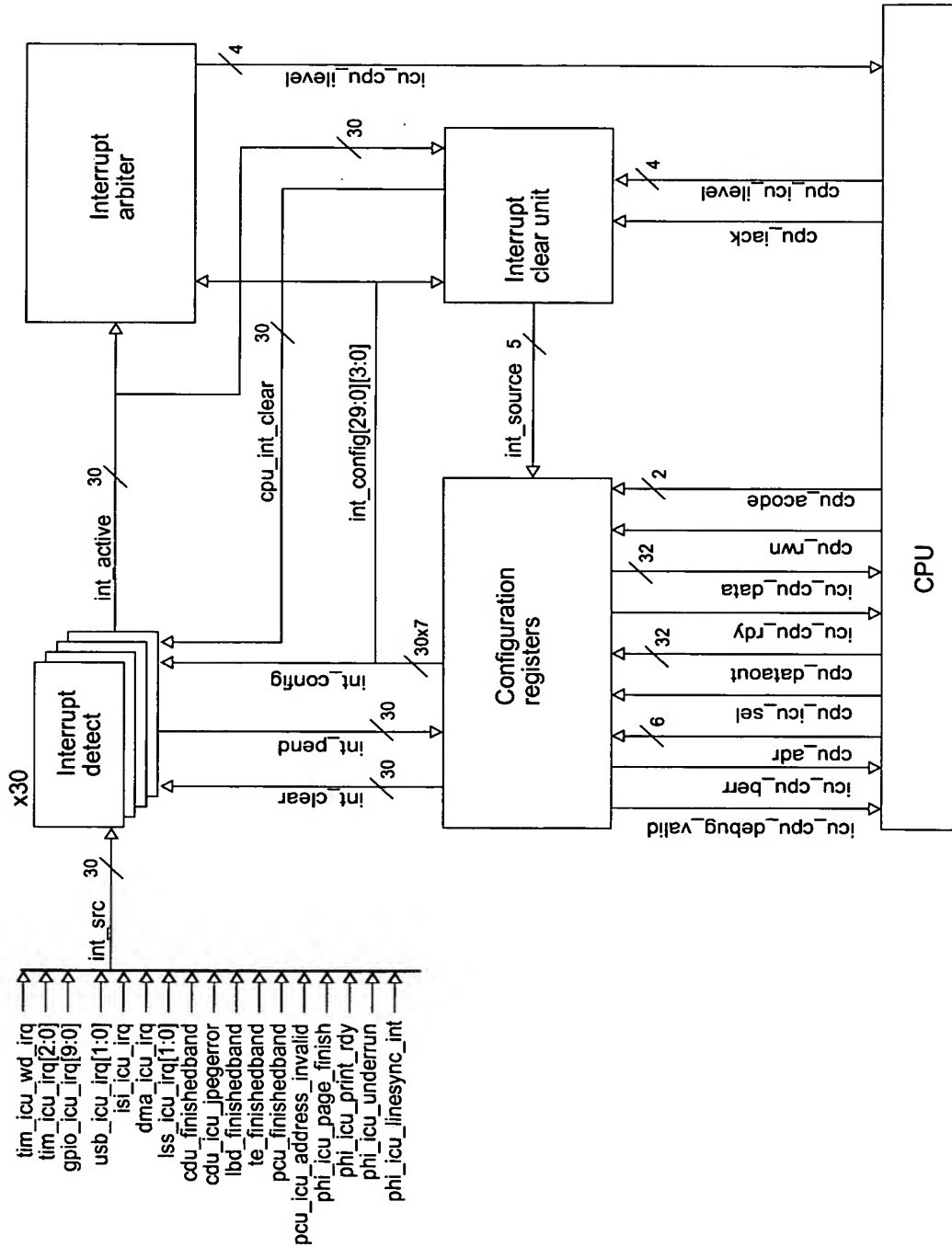
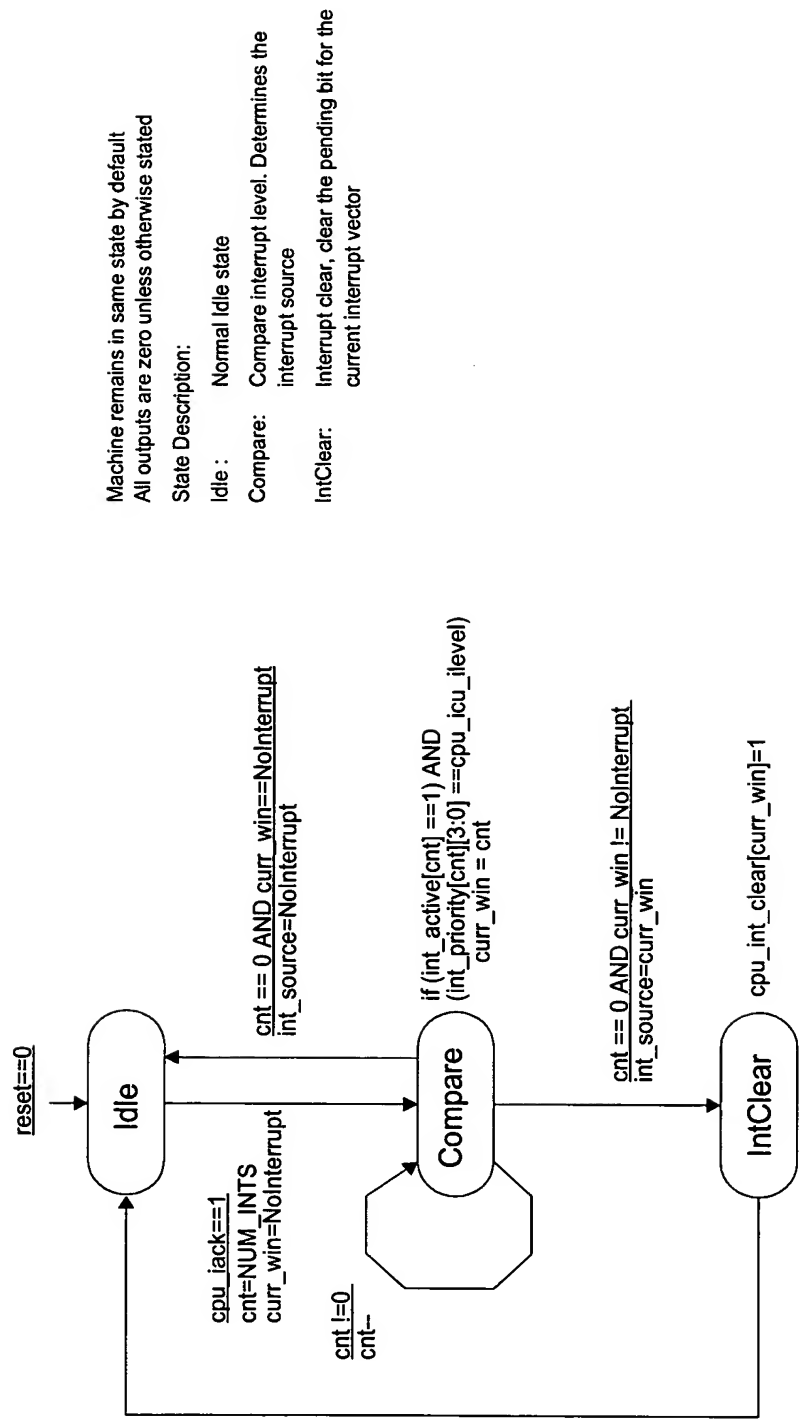


FIG. 62



Machine remains in same state by default  
All outputs are zero unless otherwise stated

State Description:

Idle : Normal Idle state

Compare: Compare interrupt level. Determines the interrupt source

IntClear: Interrupt clear, clear the pending bit for the current interrupt vector

FIG. 63

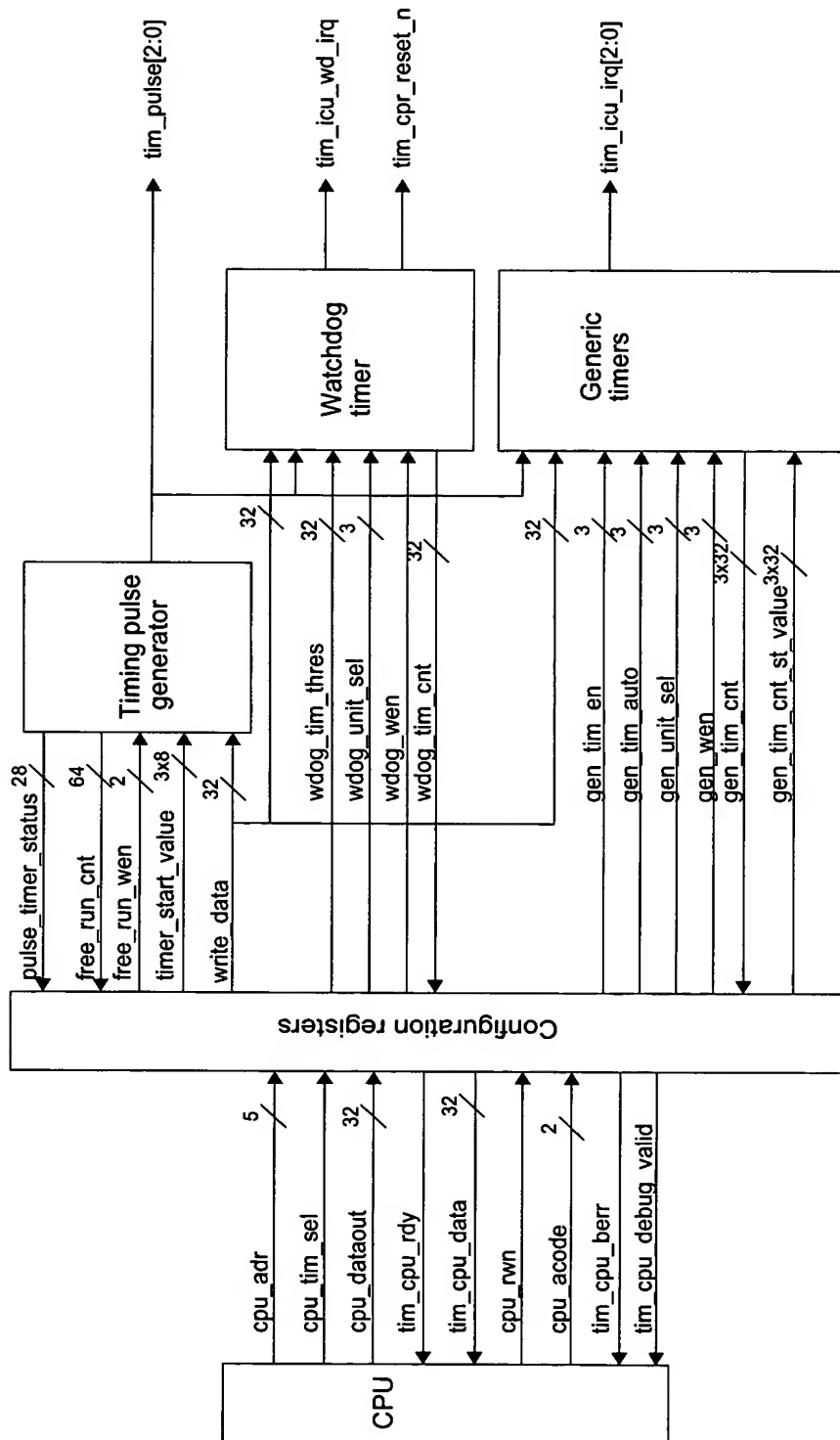


FIG. 63A

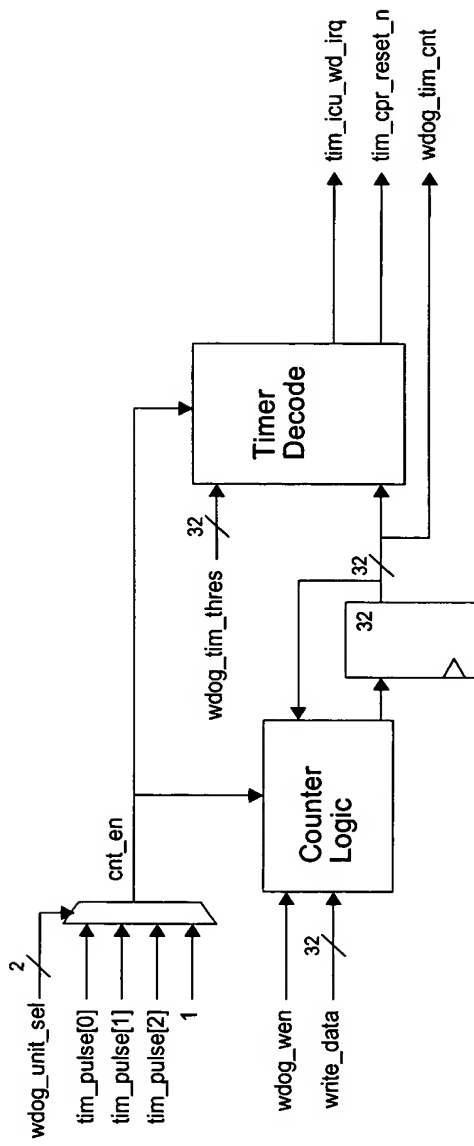


FIG. 64

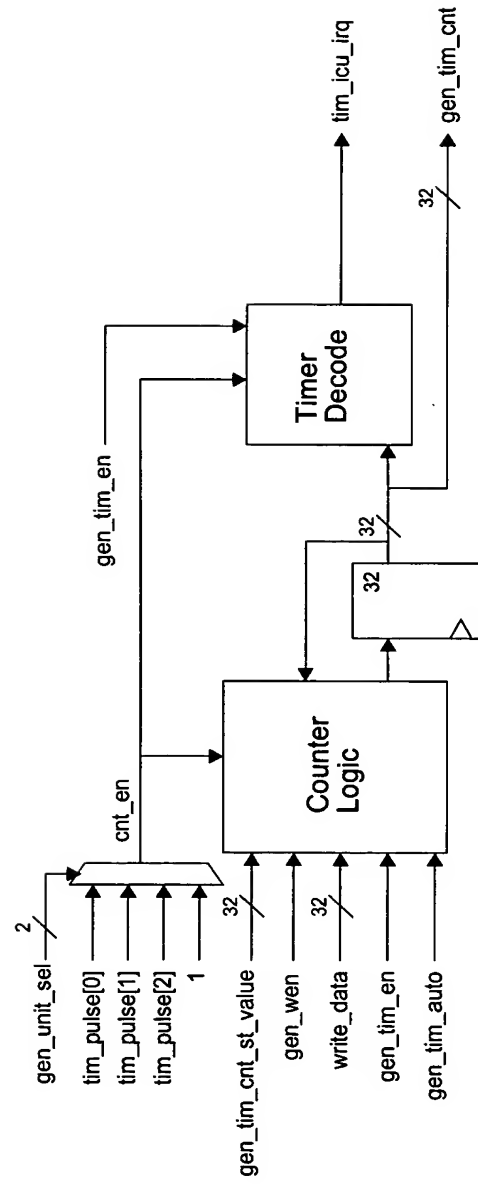


FIG. 65

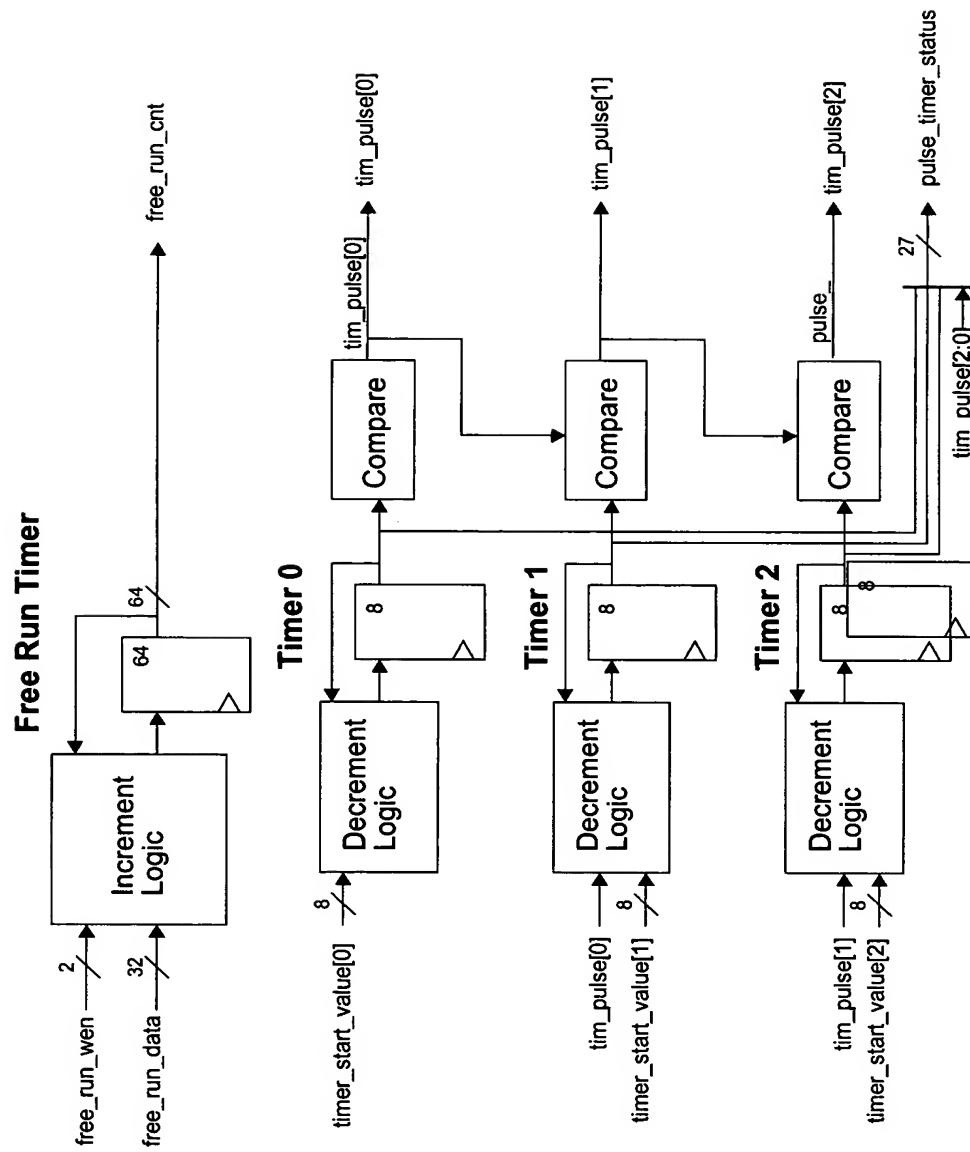


FIG. 66

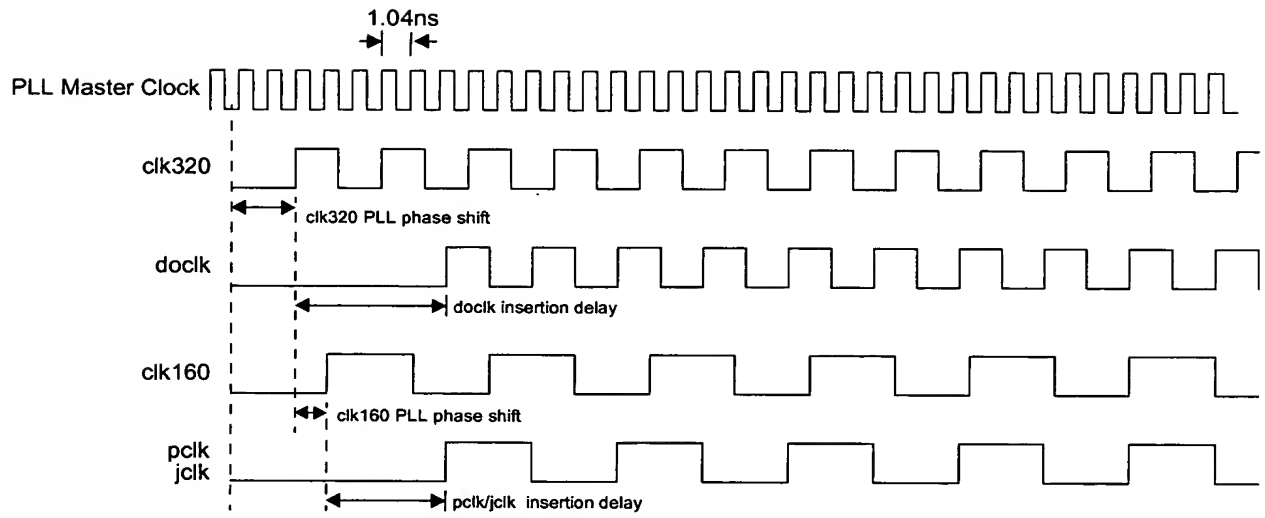


FIG. 67

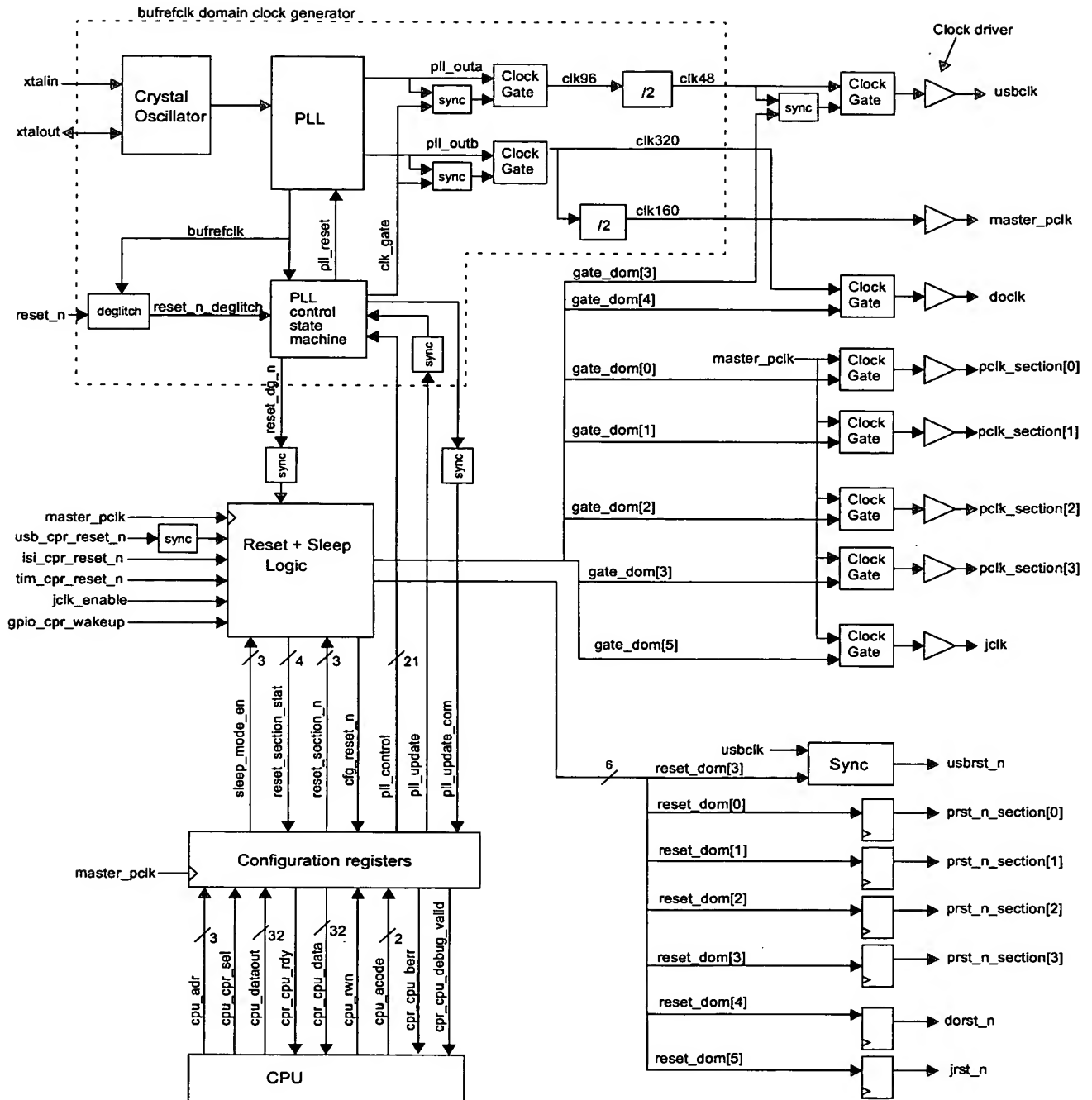
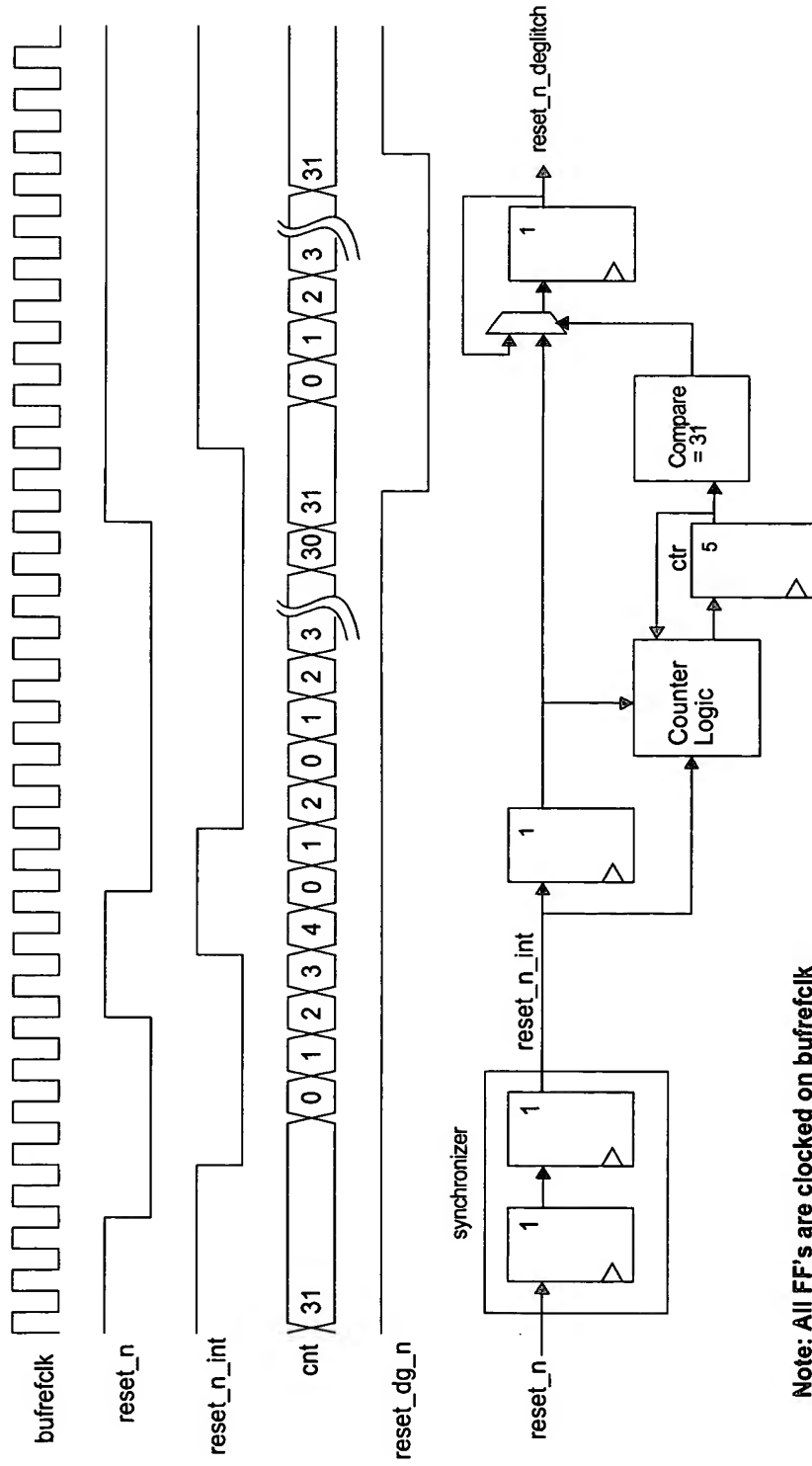


FIG. 68



Note: All FF's are clocked on bufrefclk

FIG. 69



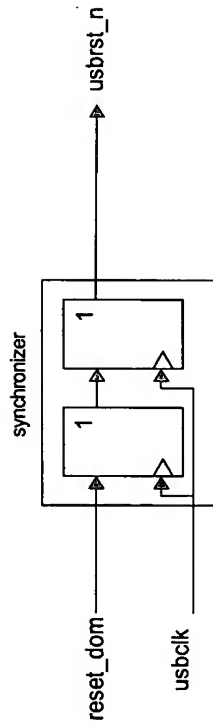
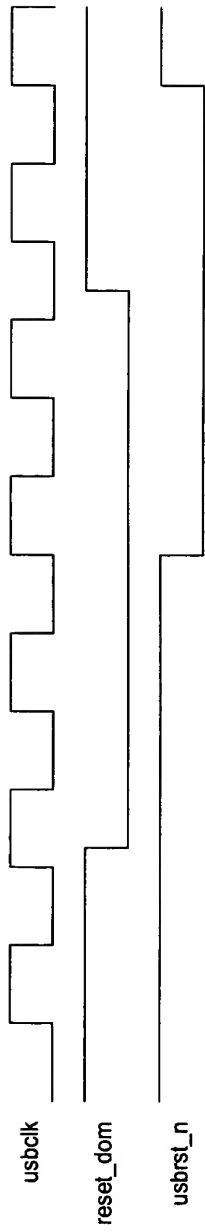


FIG. 70

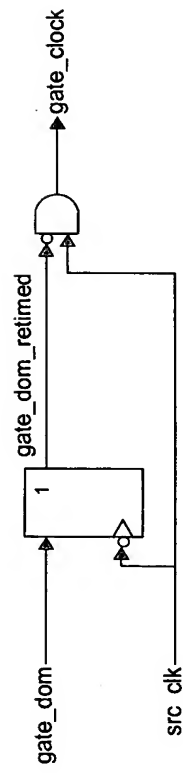
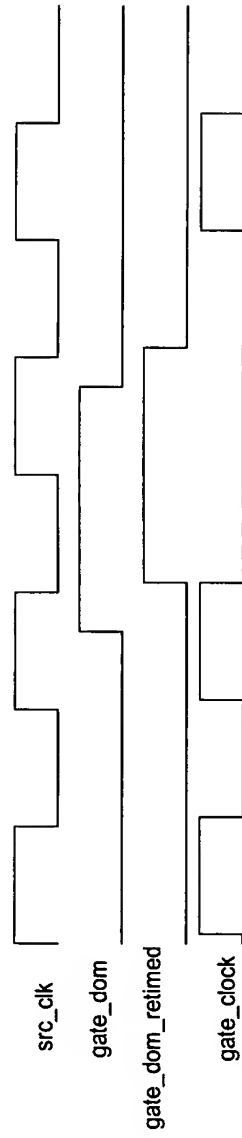
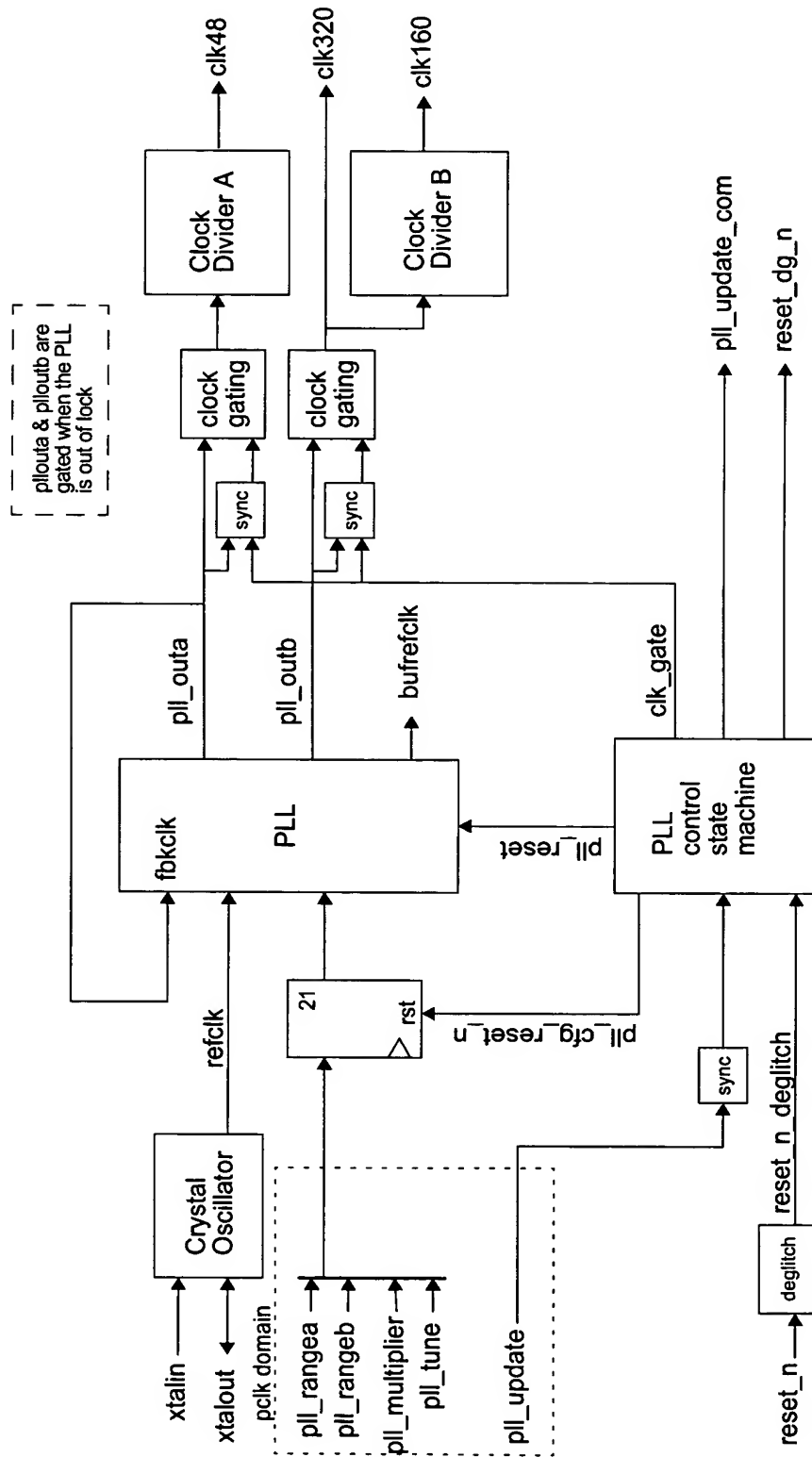


FIG. 71



**Note: All logic clocked on bufrefclk unless otherwise indicated**

FIG. 72

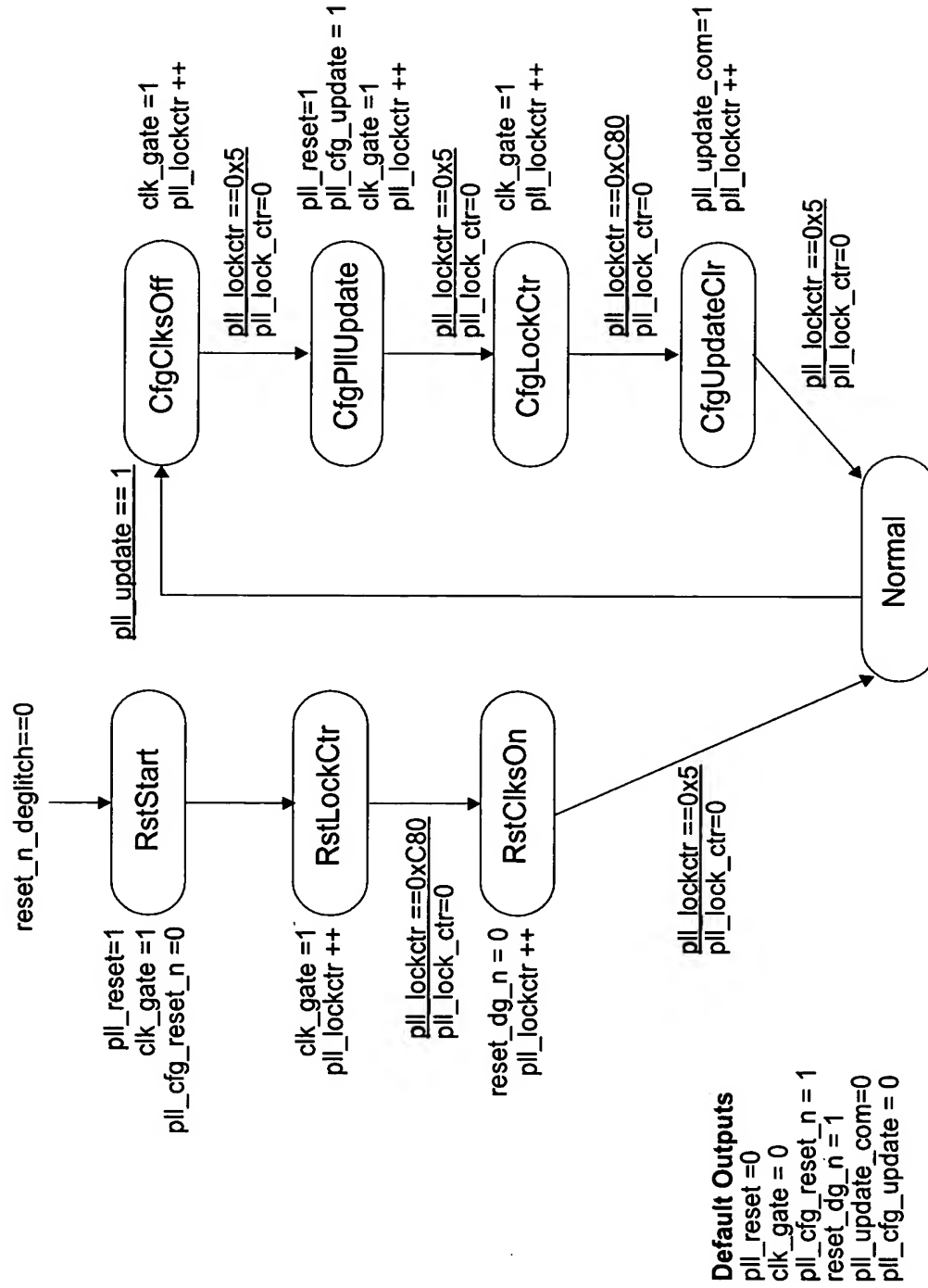


FIG. 73

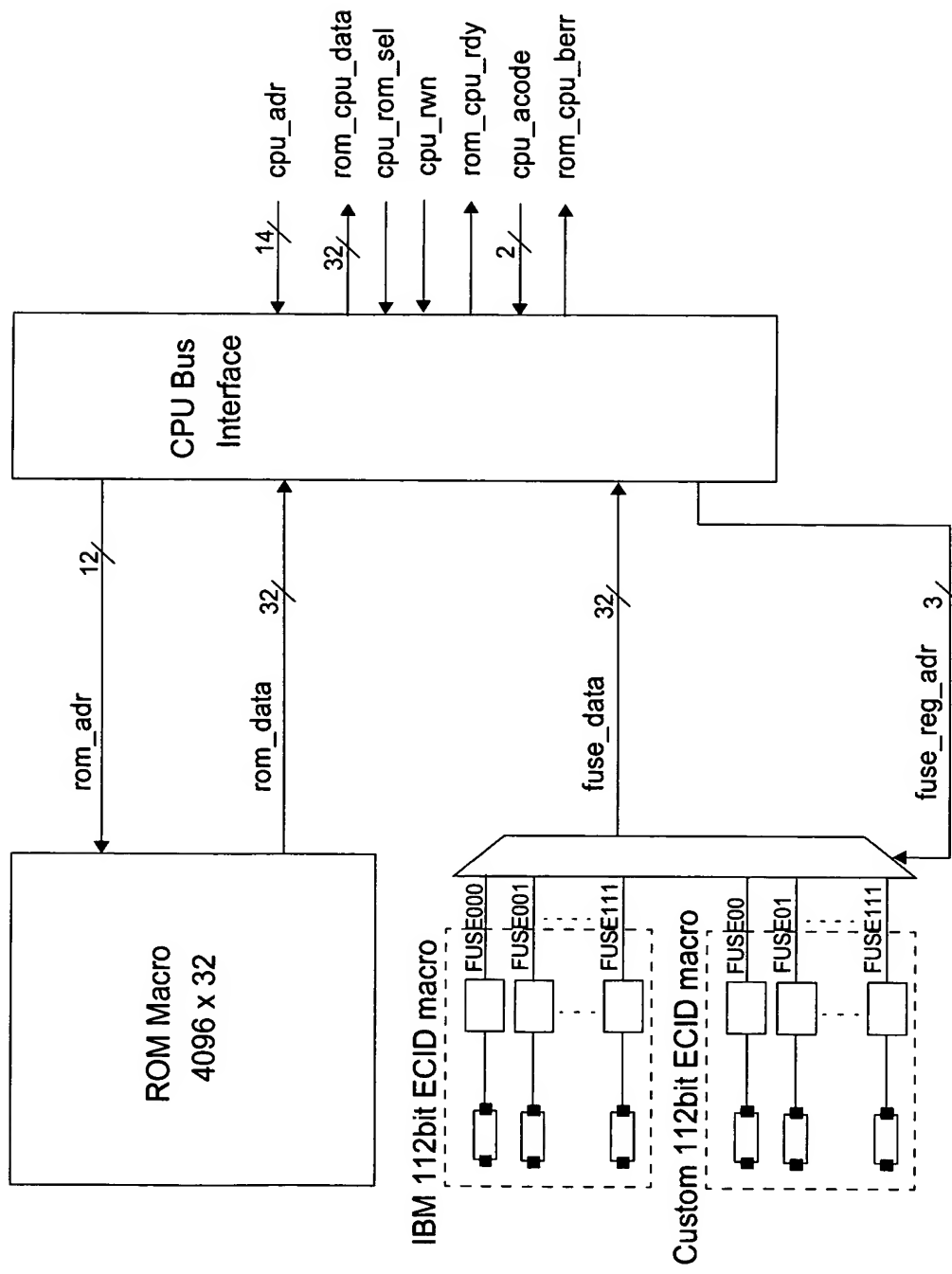


FIG. 74

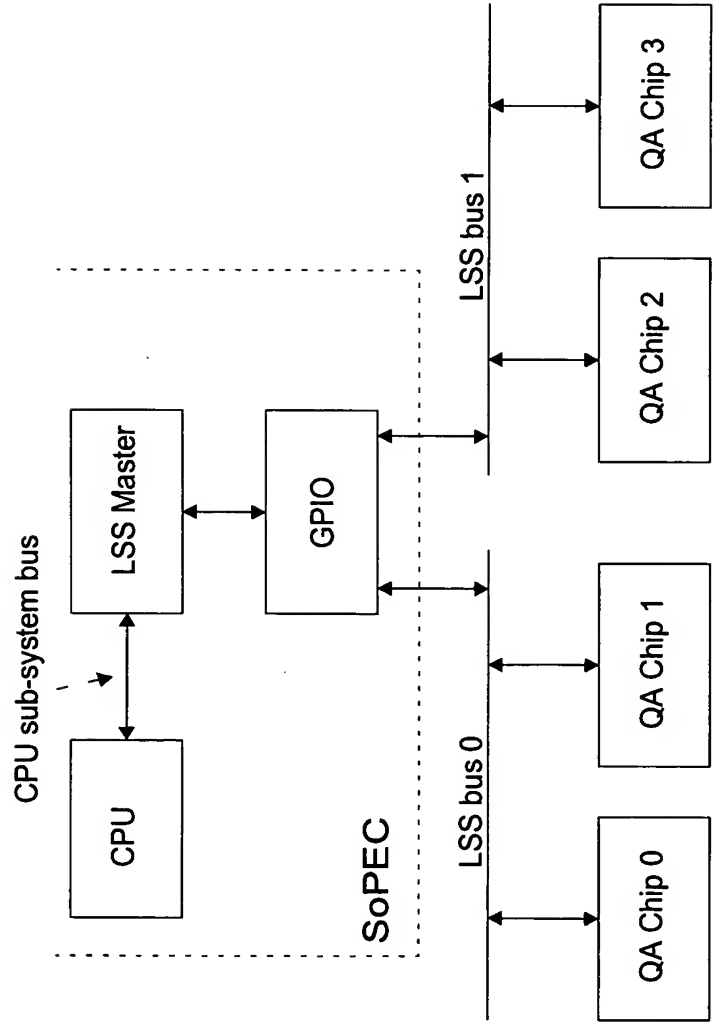


FIG. 75

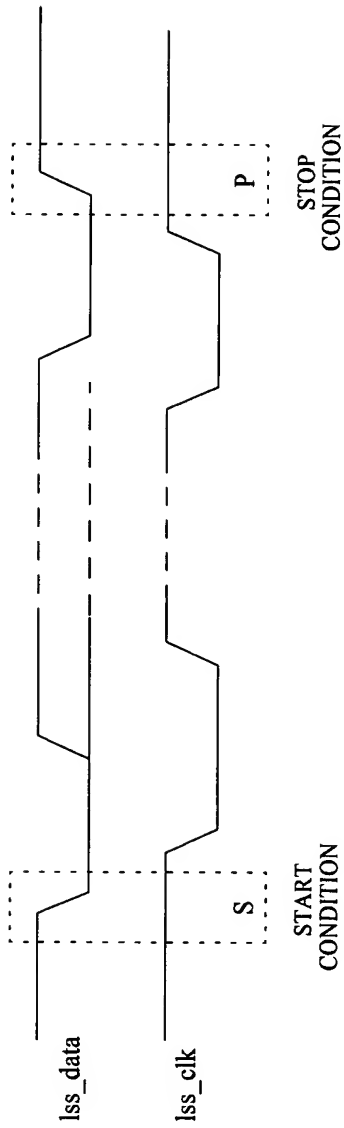


FIG. 76

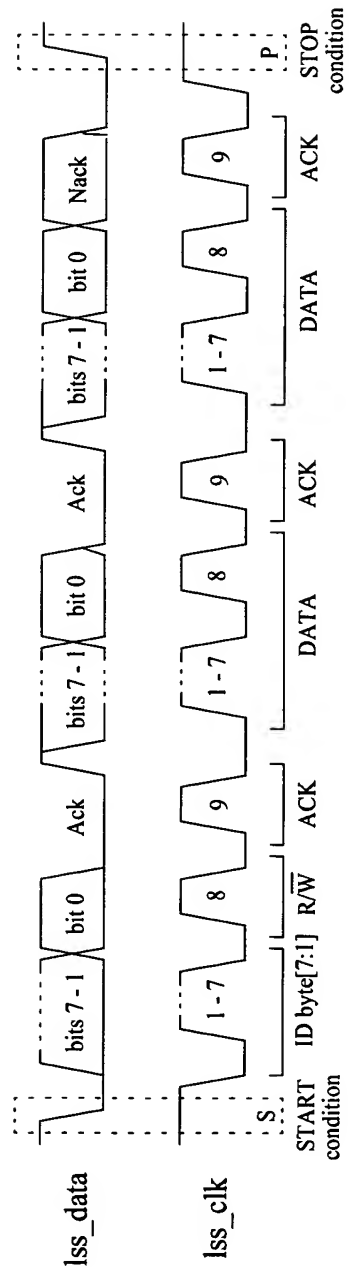


FIG. 77

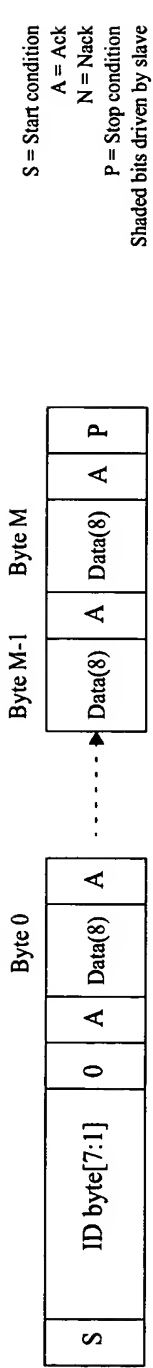


FIG. 78

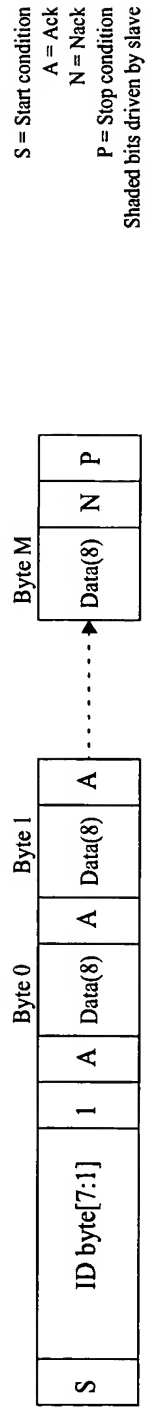


FIG. 79

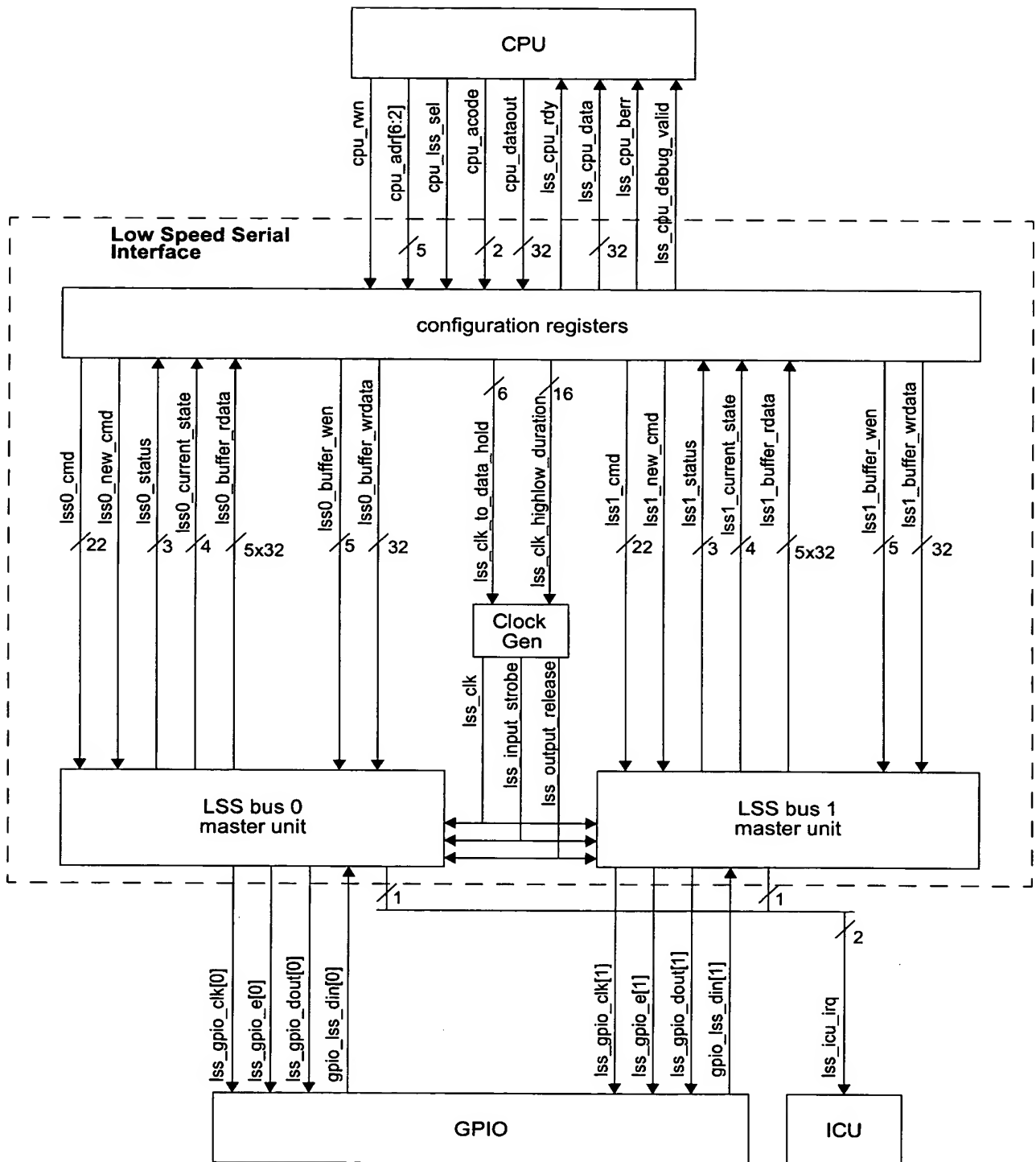


FIG. 80



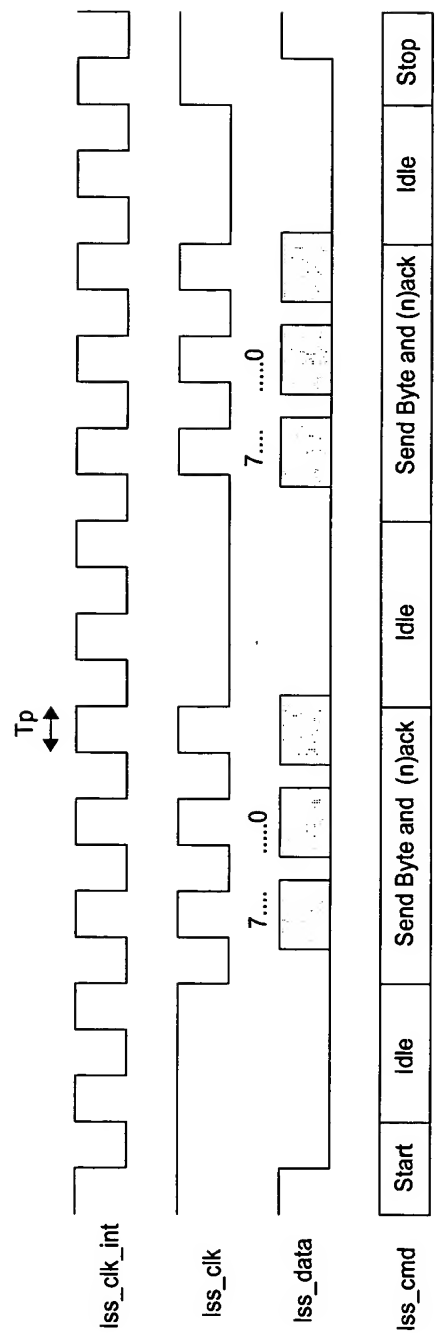


FIG. 81

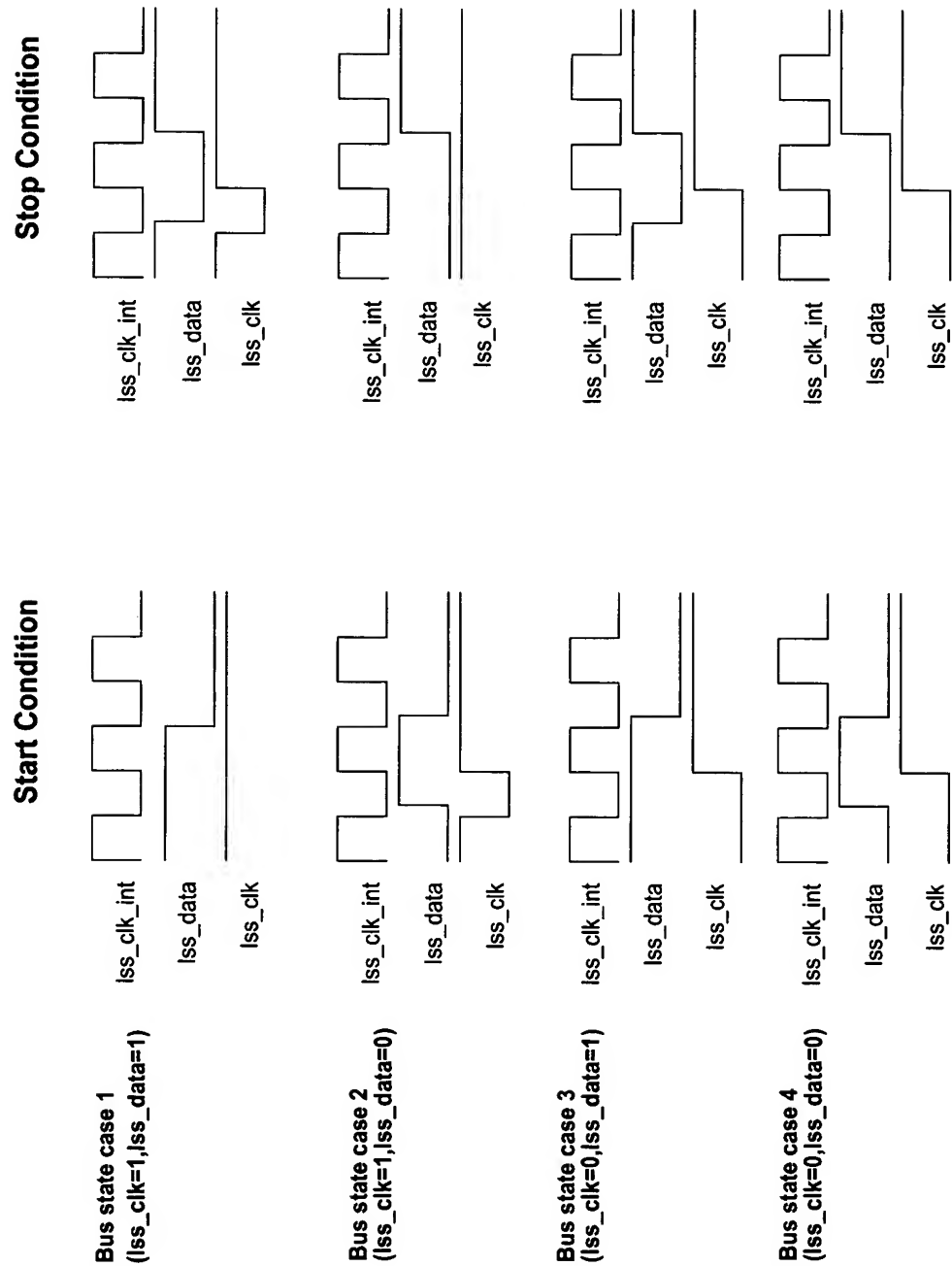


FIG. 82

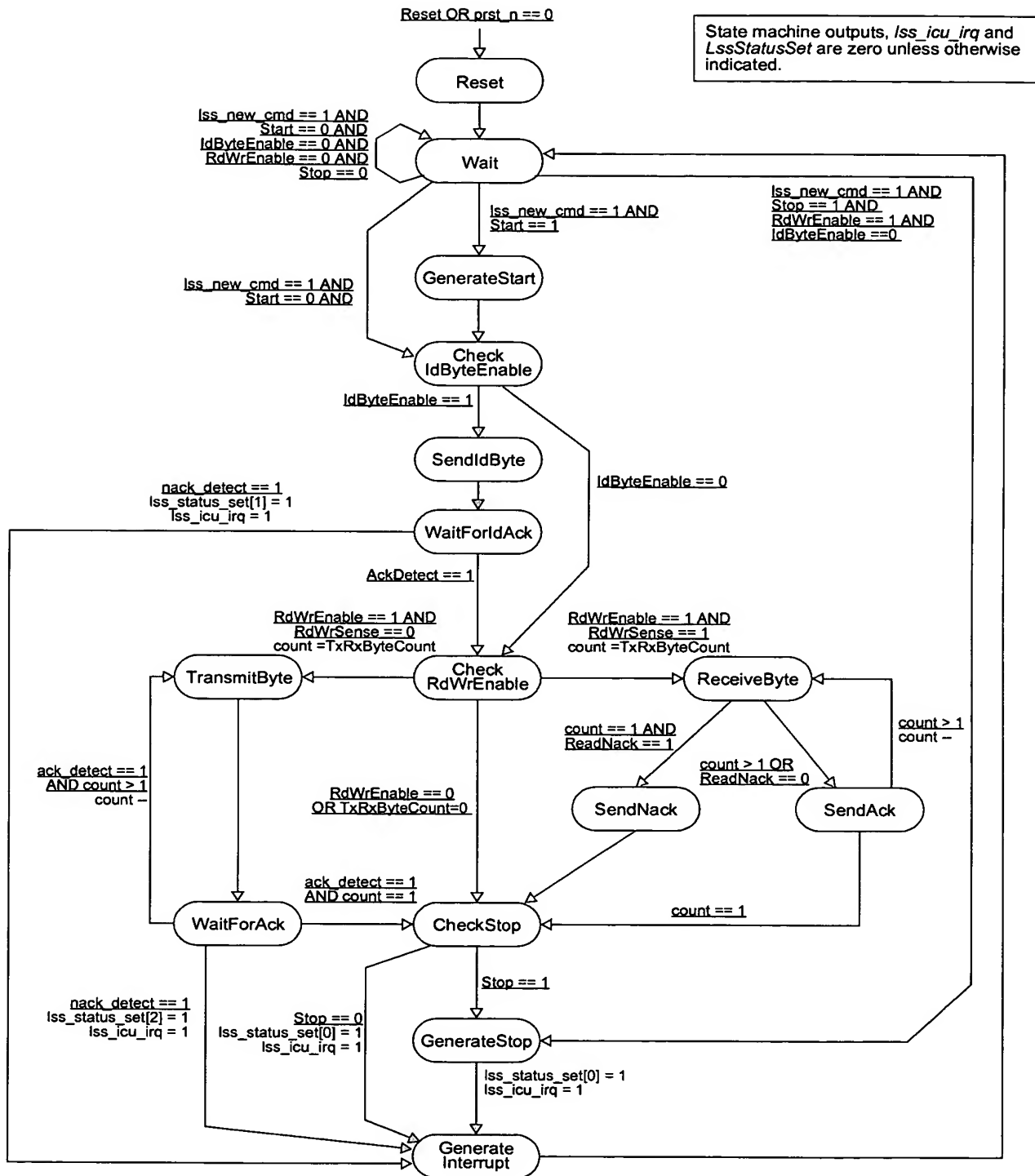


FIG. 83

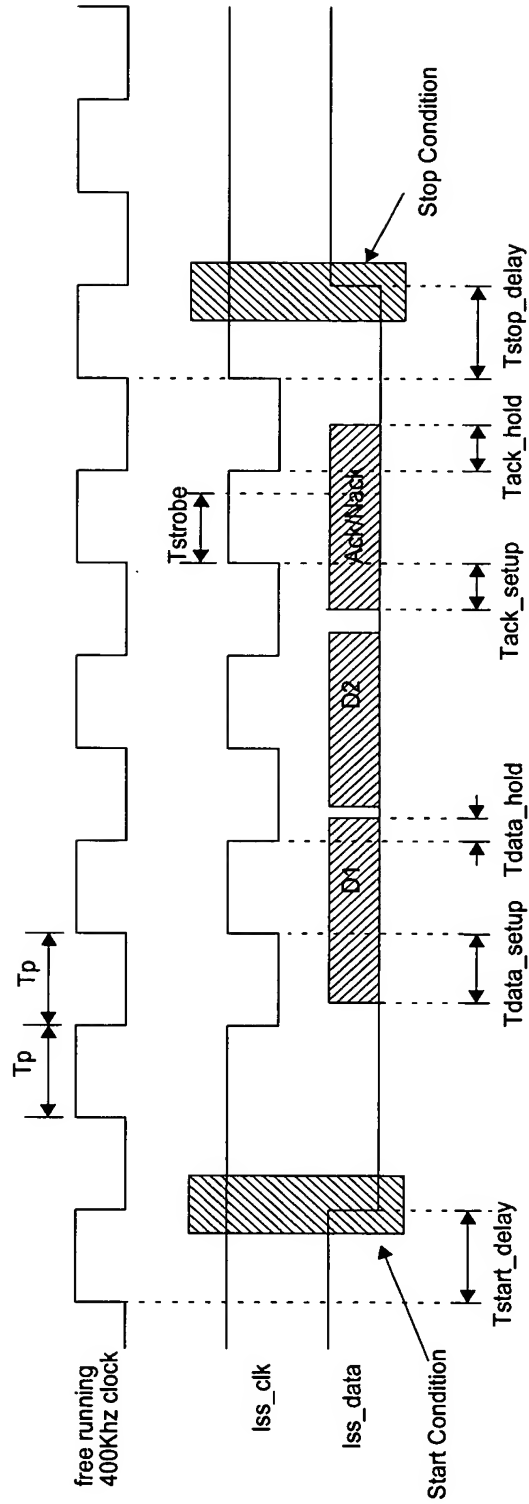


FIG. 84

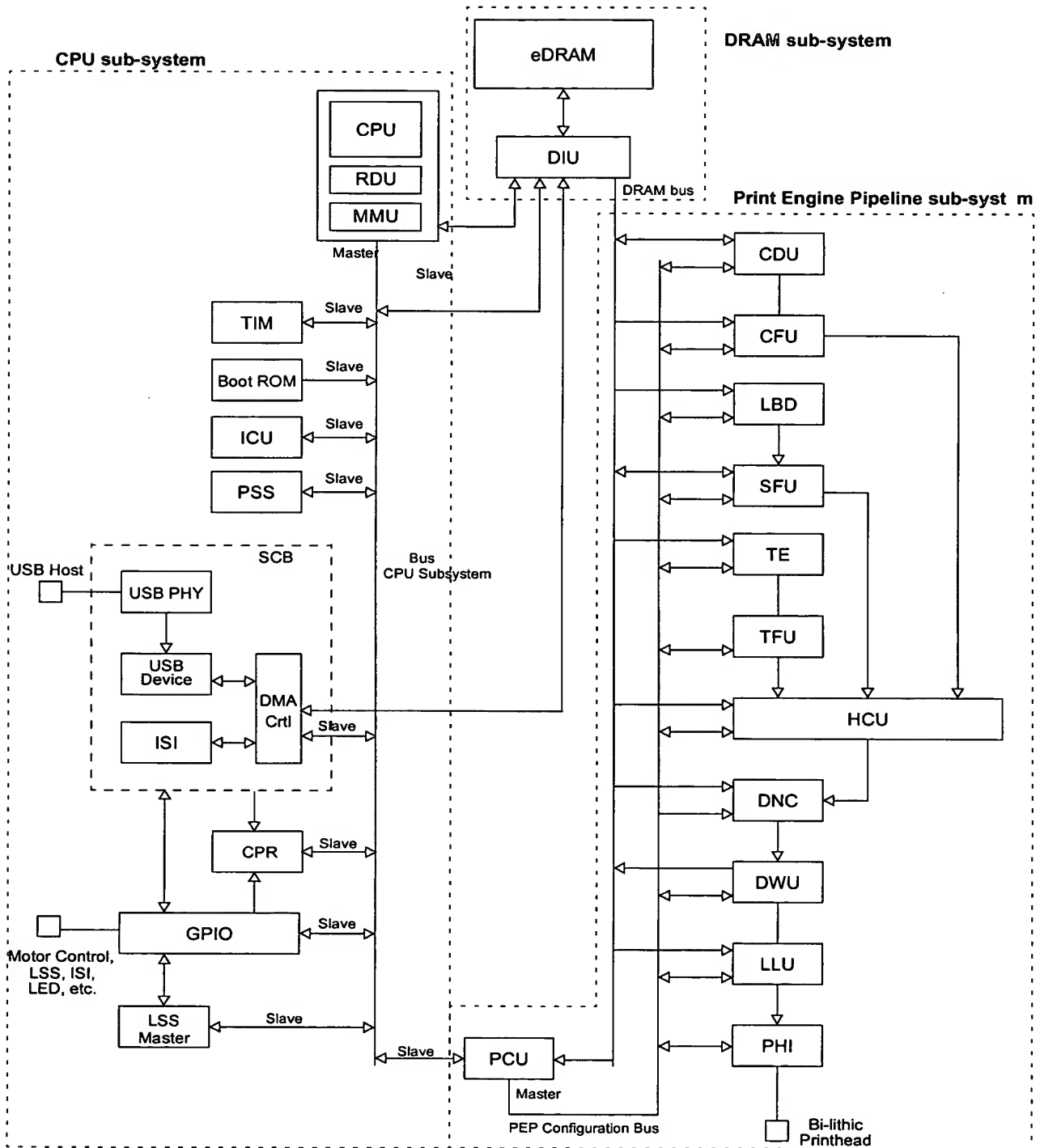


FIG. 85

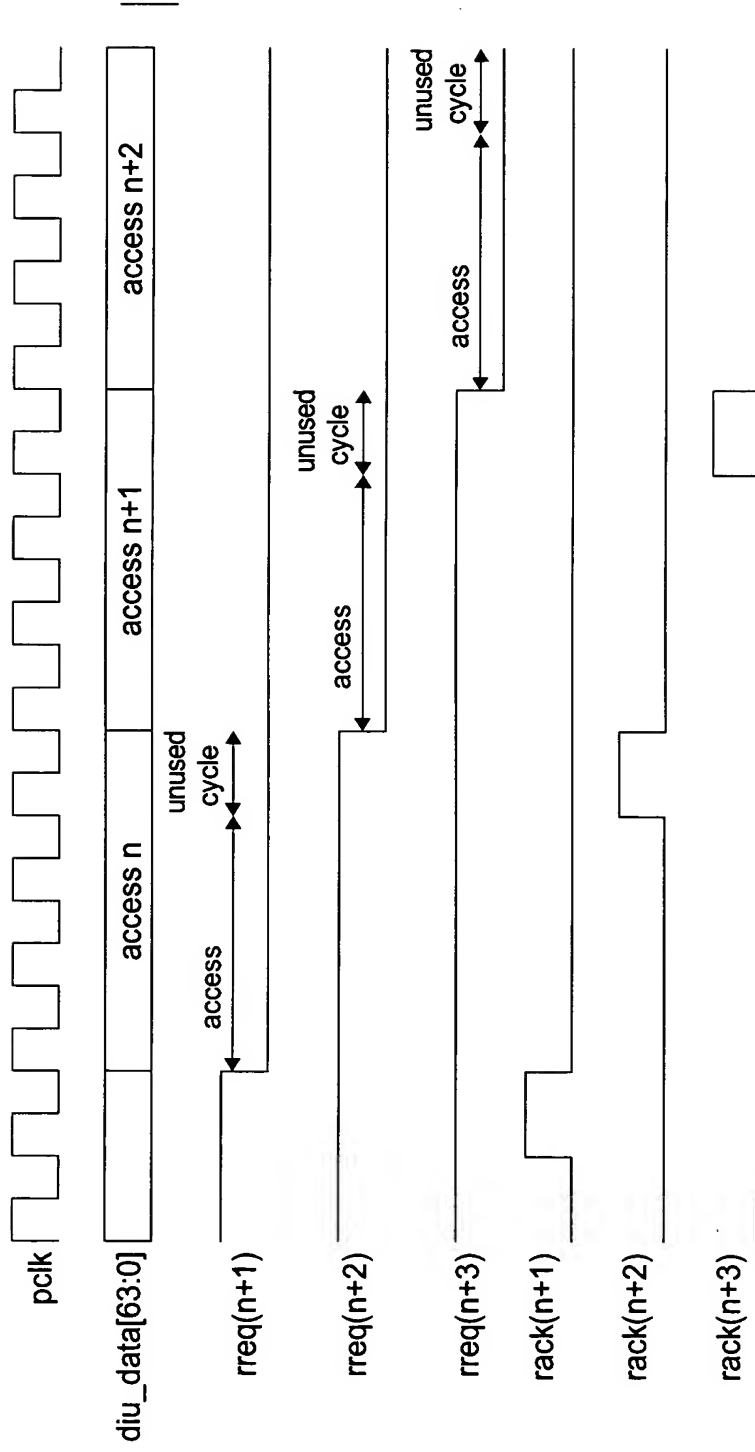


FIG. 86

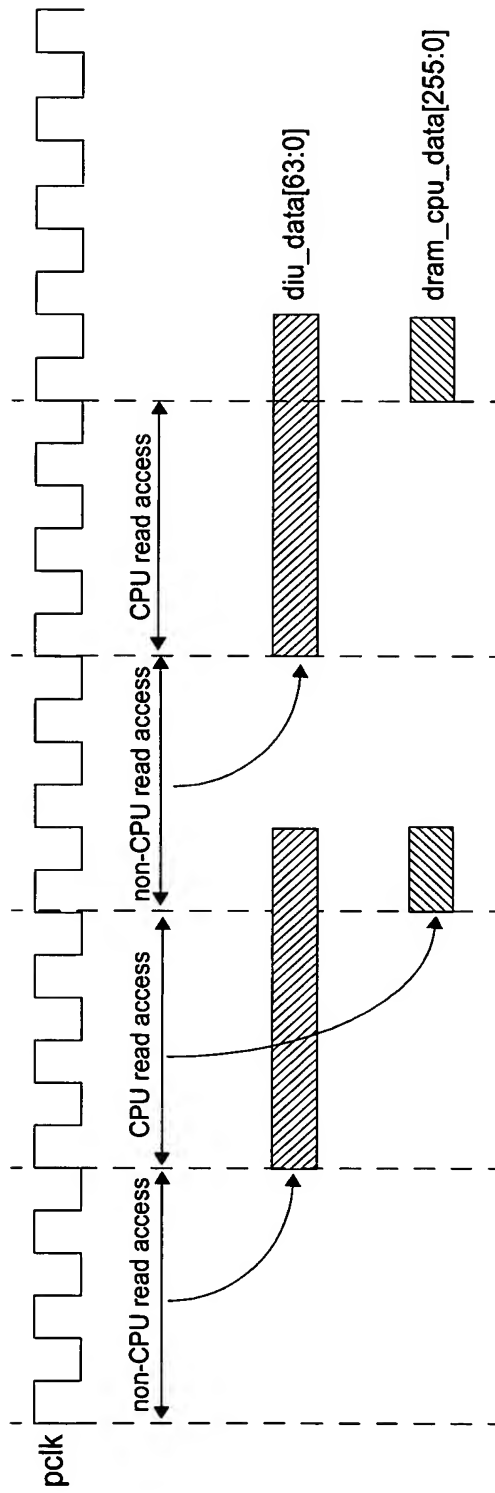


FIG. 87

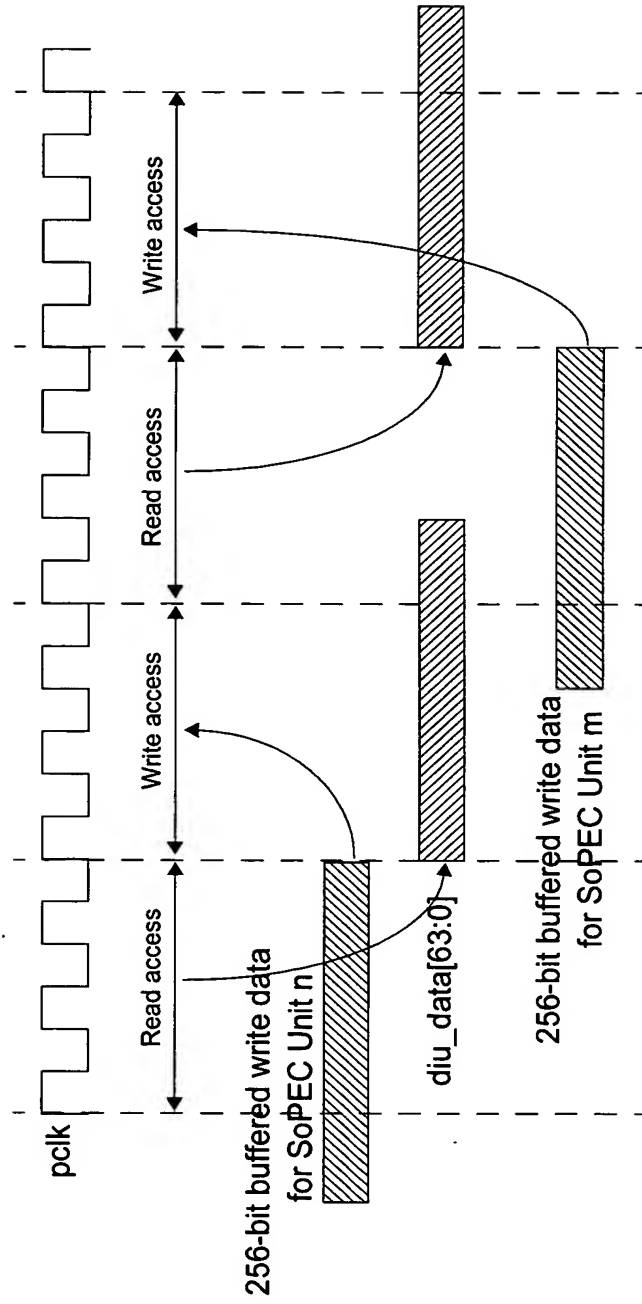


FIG. 88



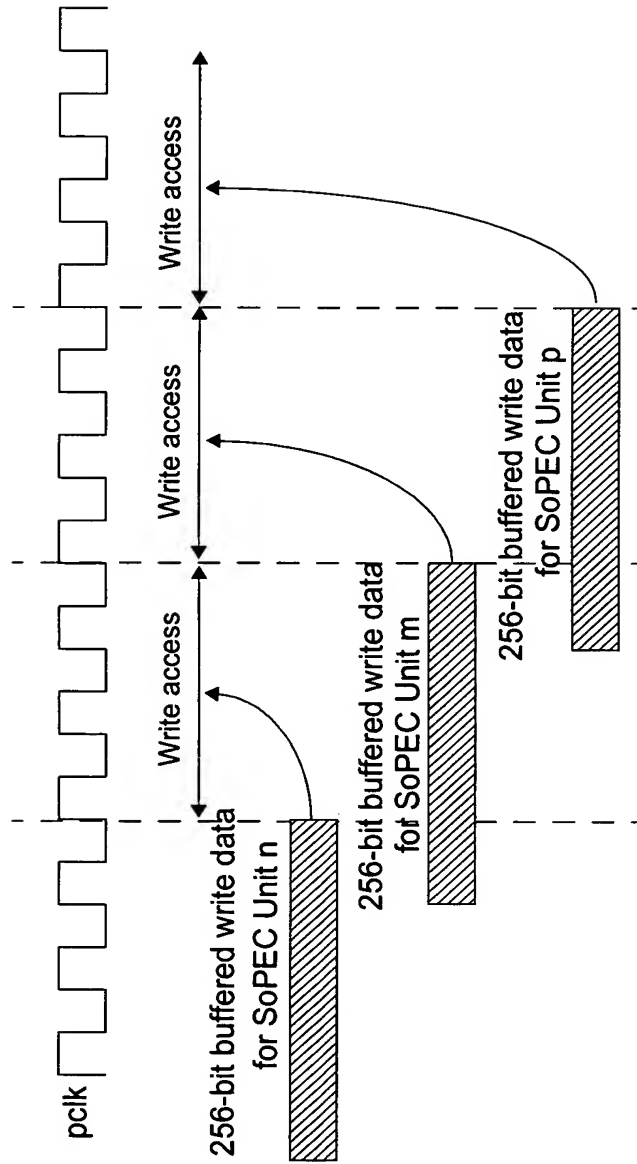


FIG. 89

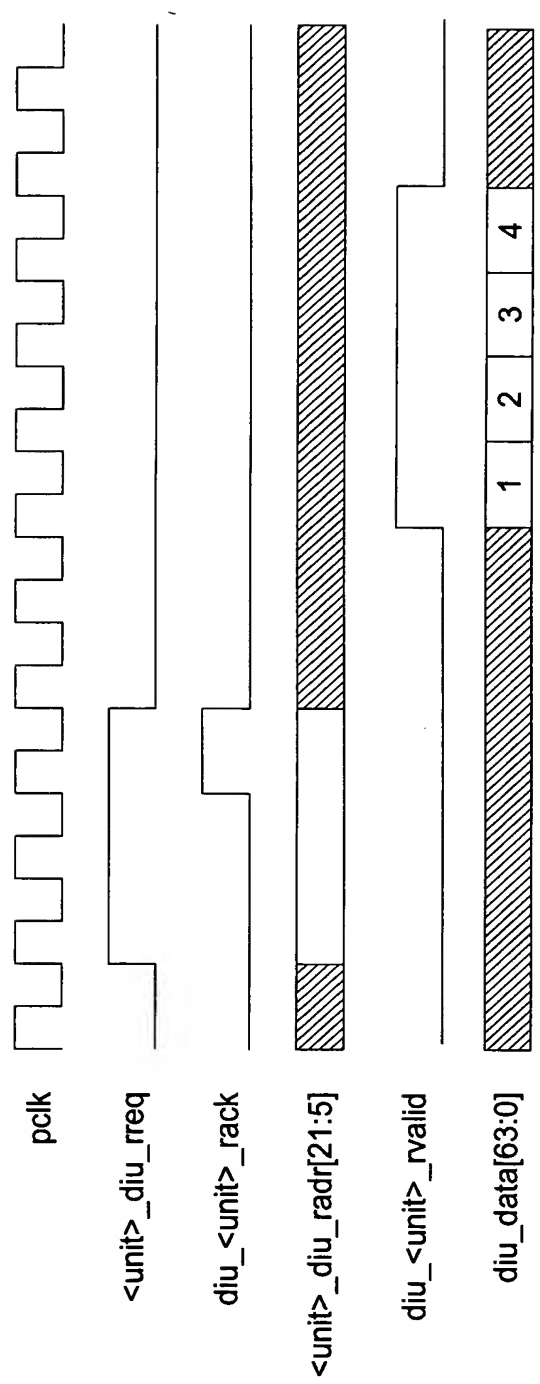


FIG. 90

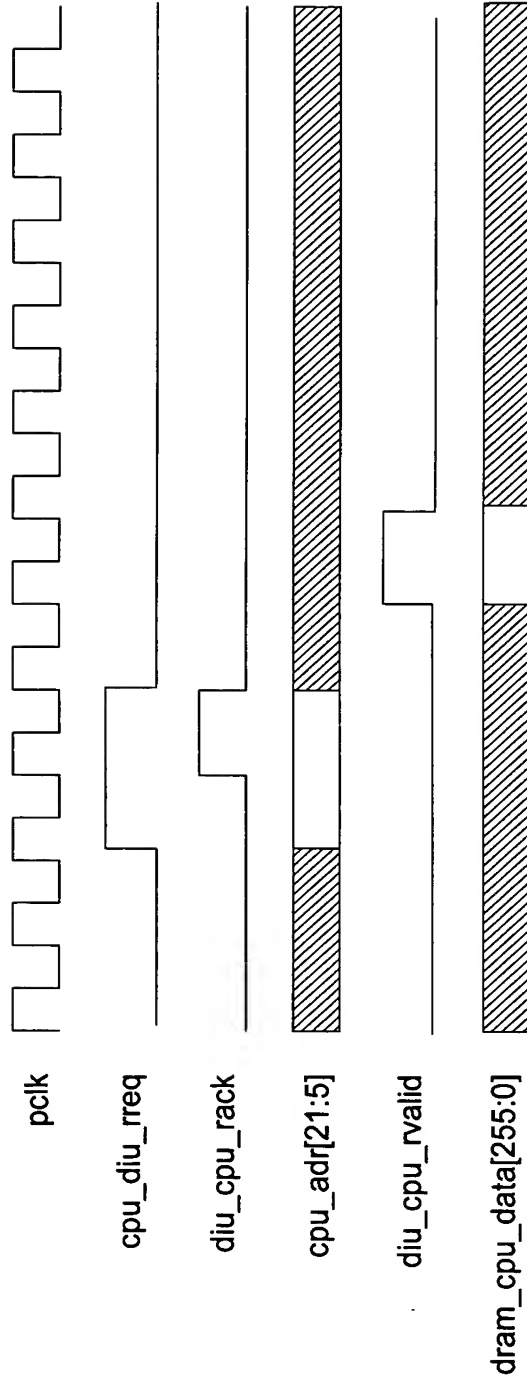


FIG. 91

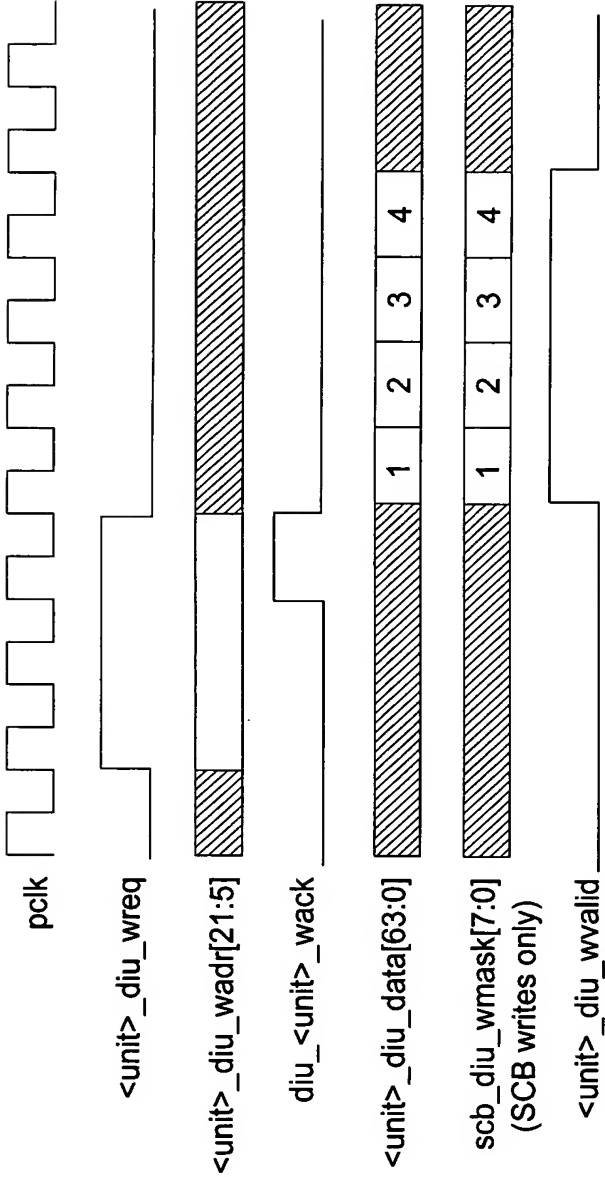


FIG. 92

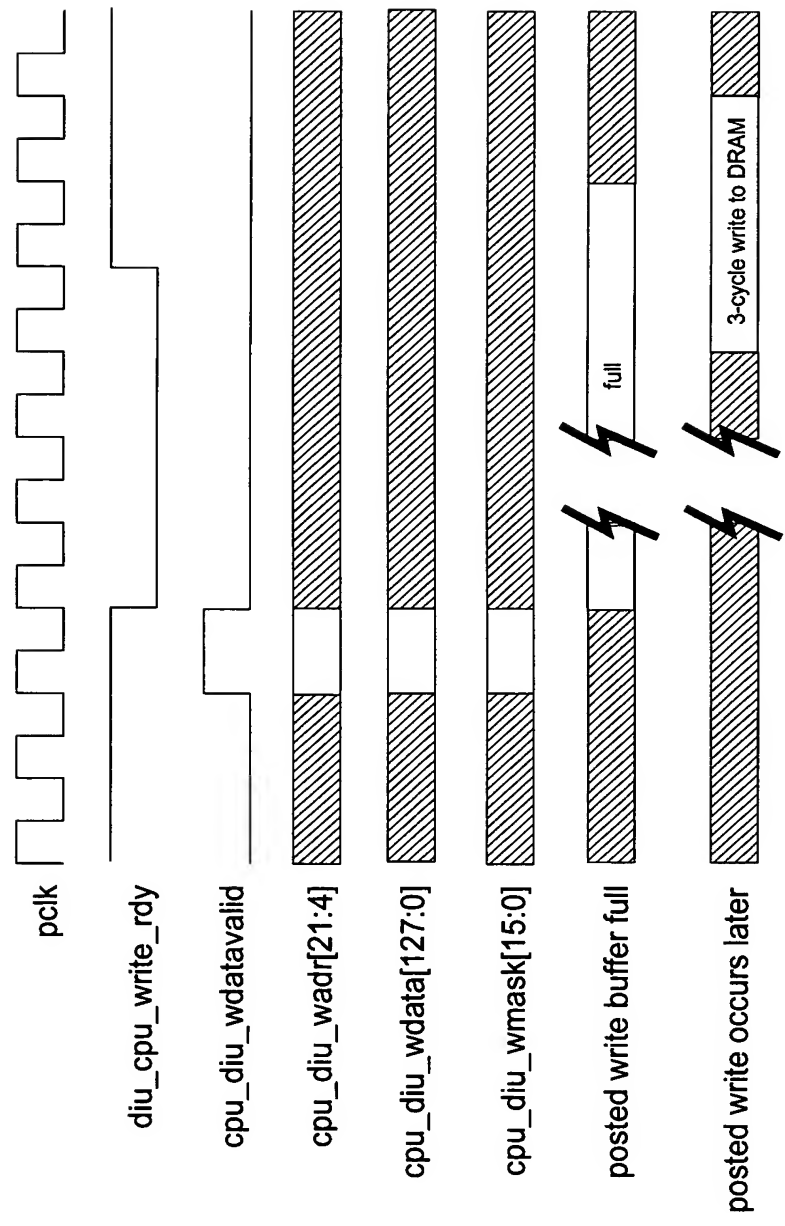


FIG. 93

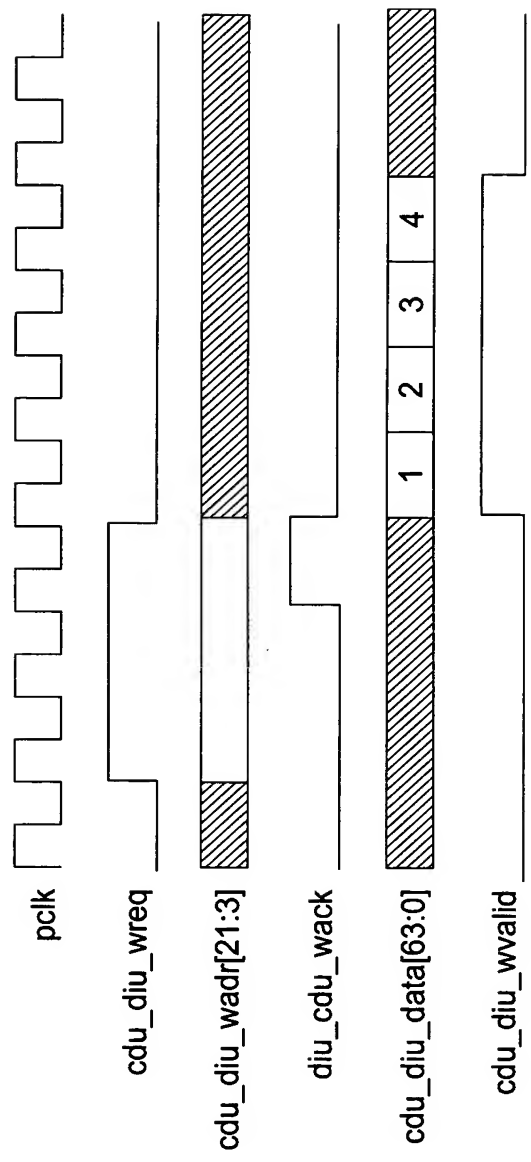
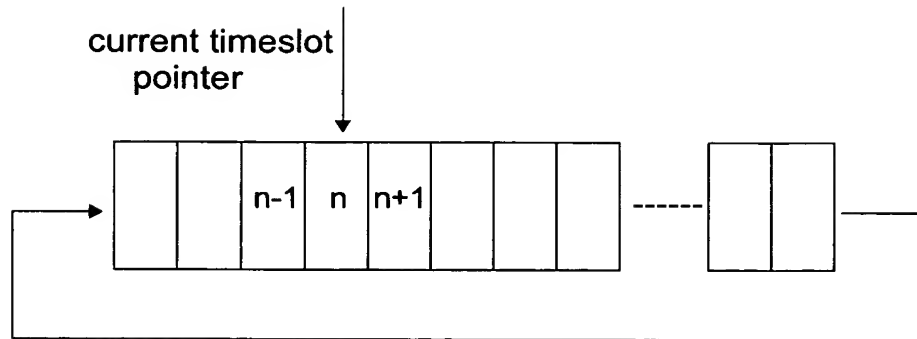
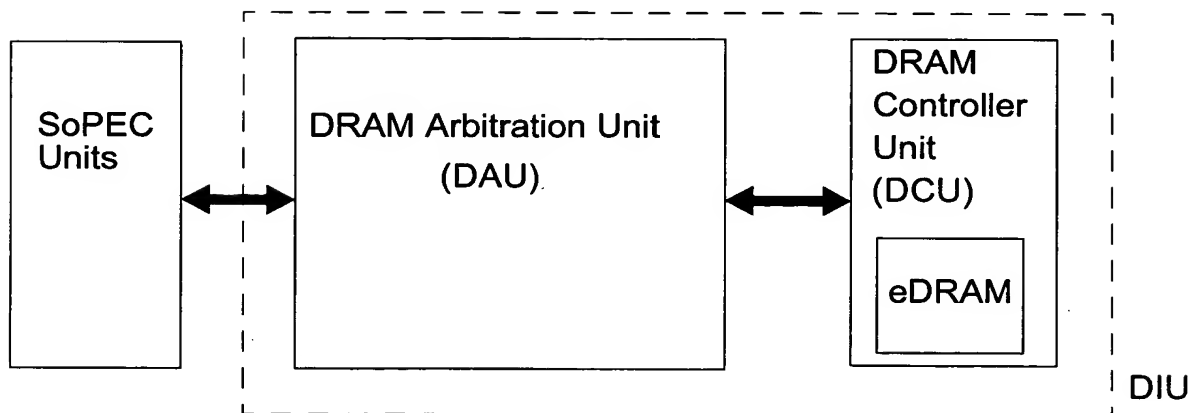
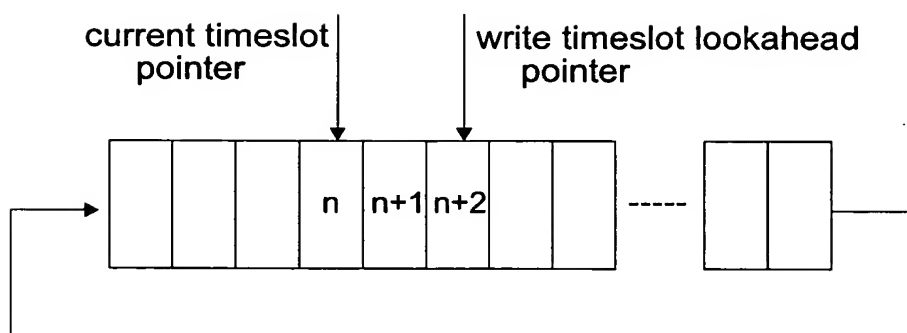
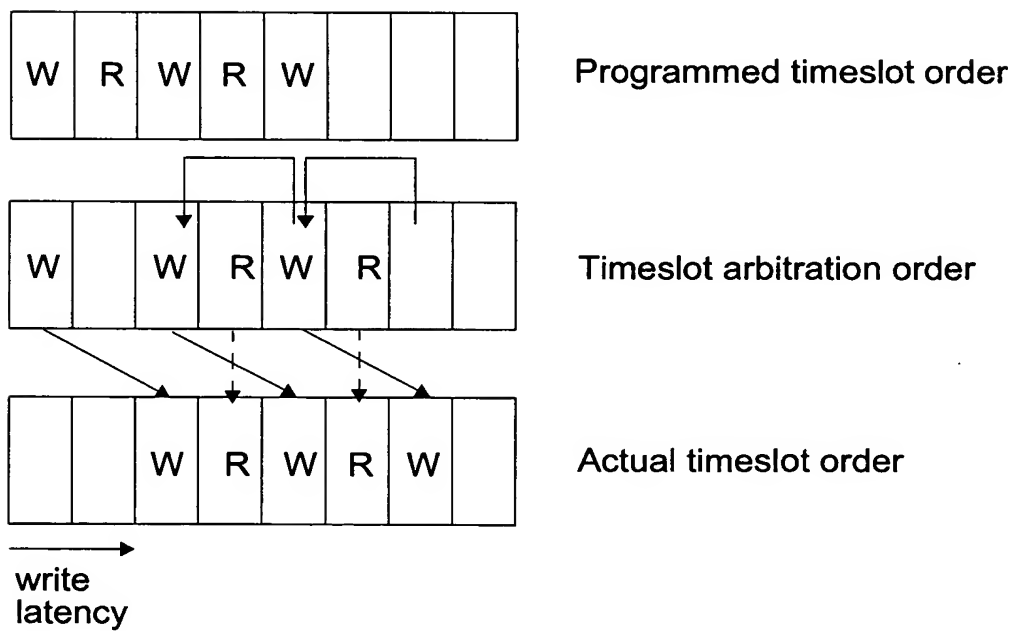
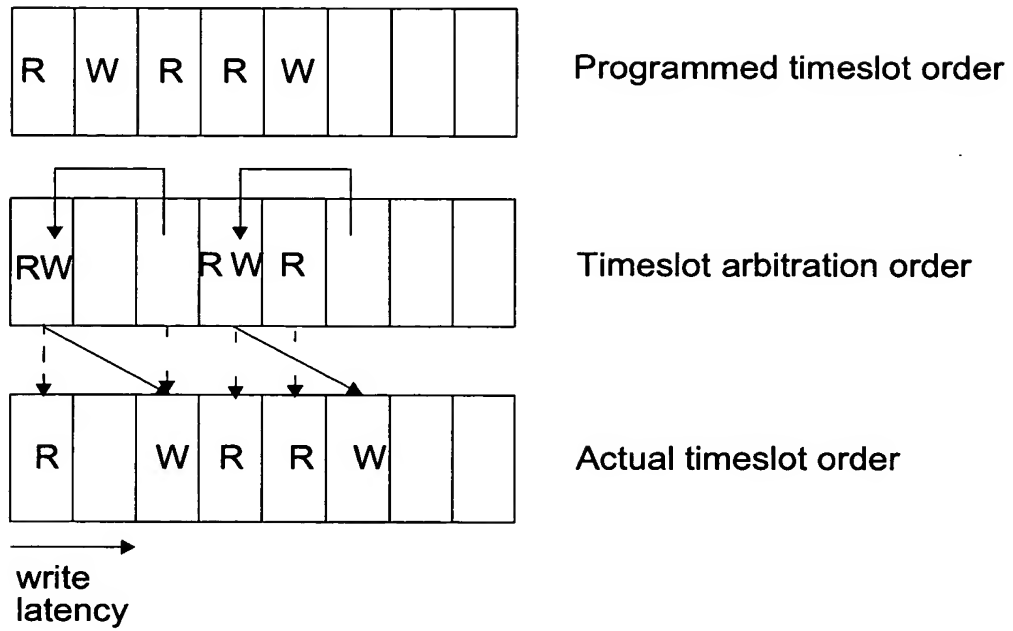
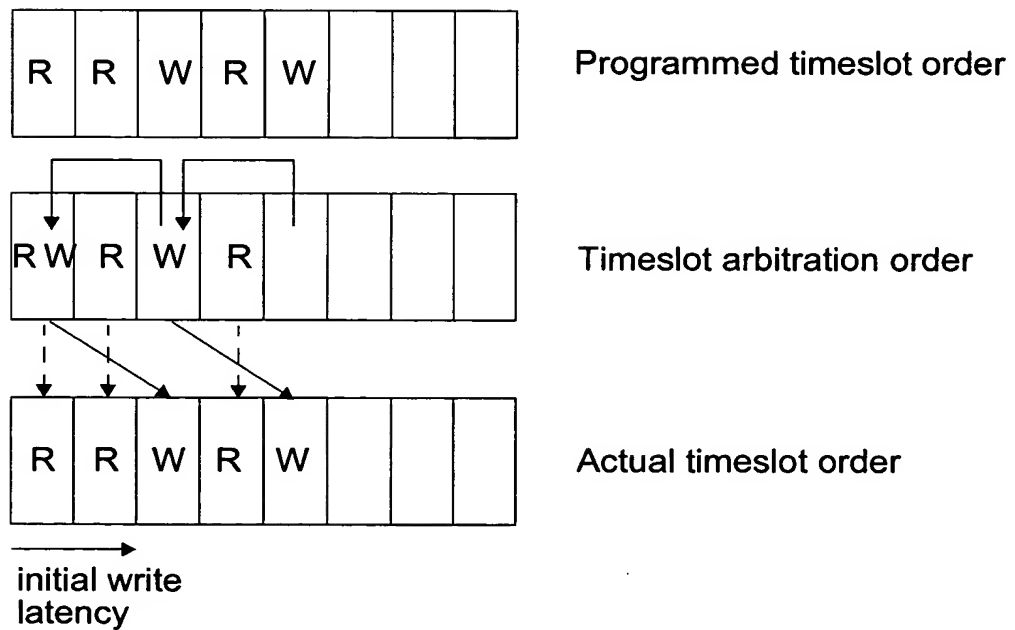


FIG. 94

*FIG. 95**FIG. 100*

*FIG. 96**FIG. 97*



*FIG. 98**FIG. 99*

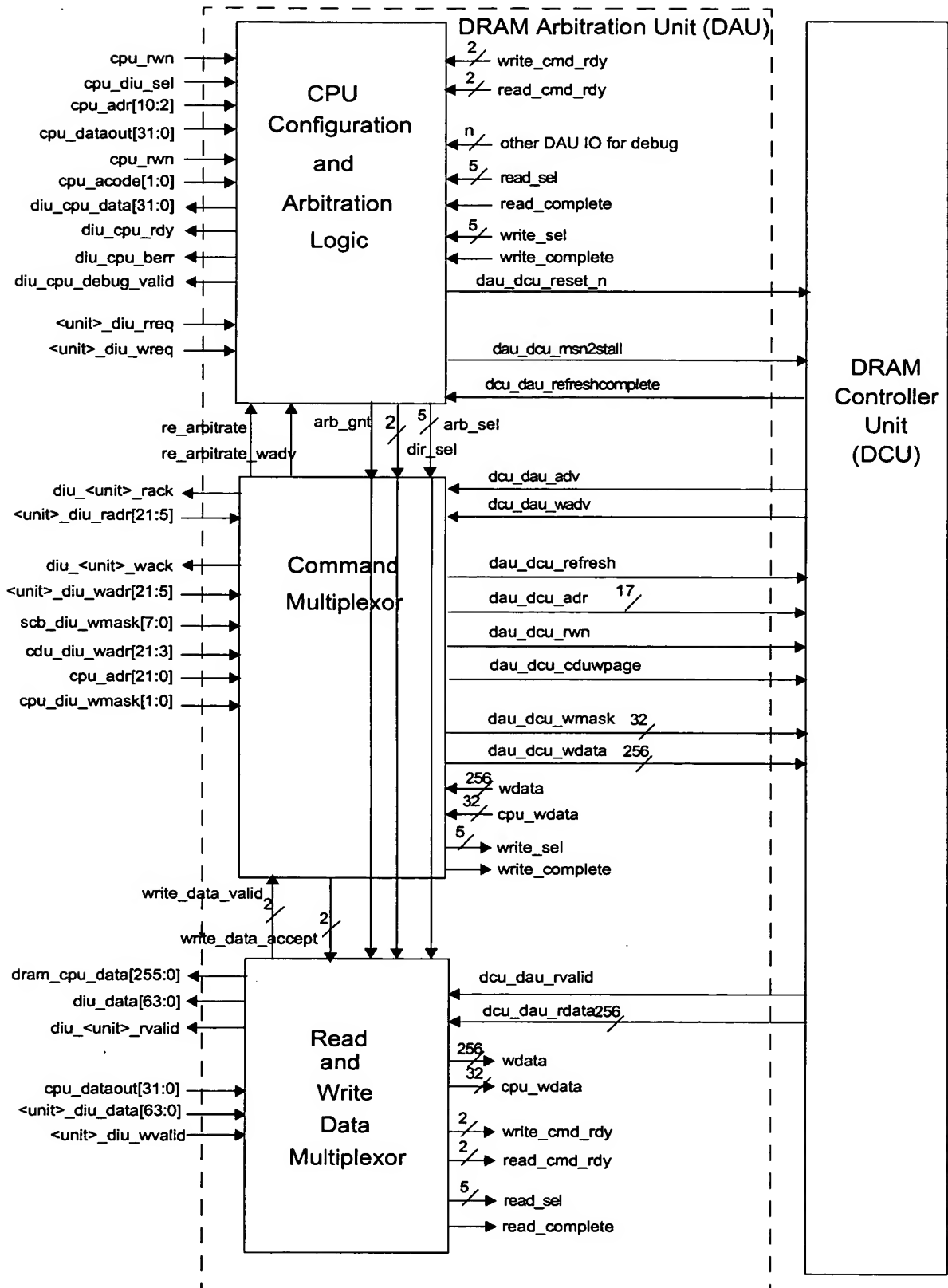


FIG. 101

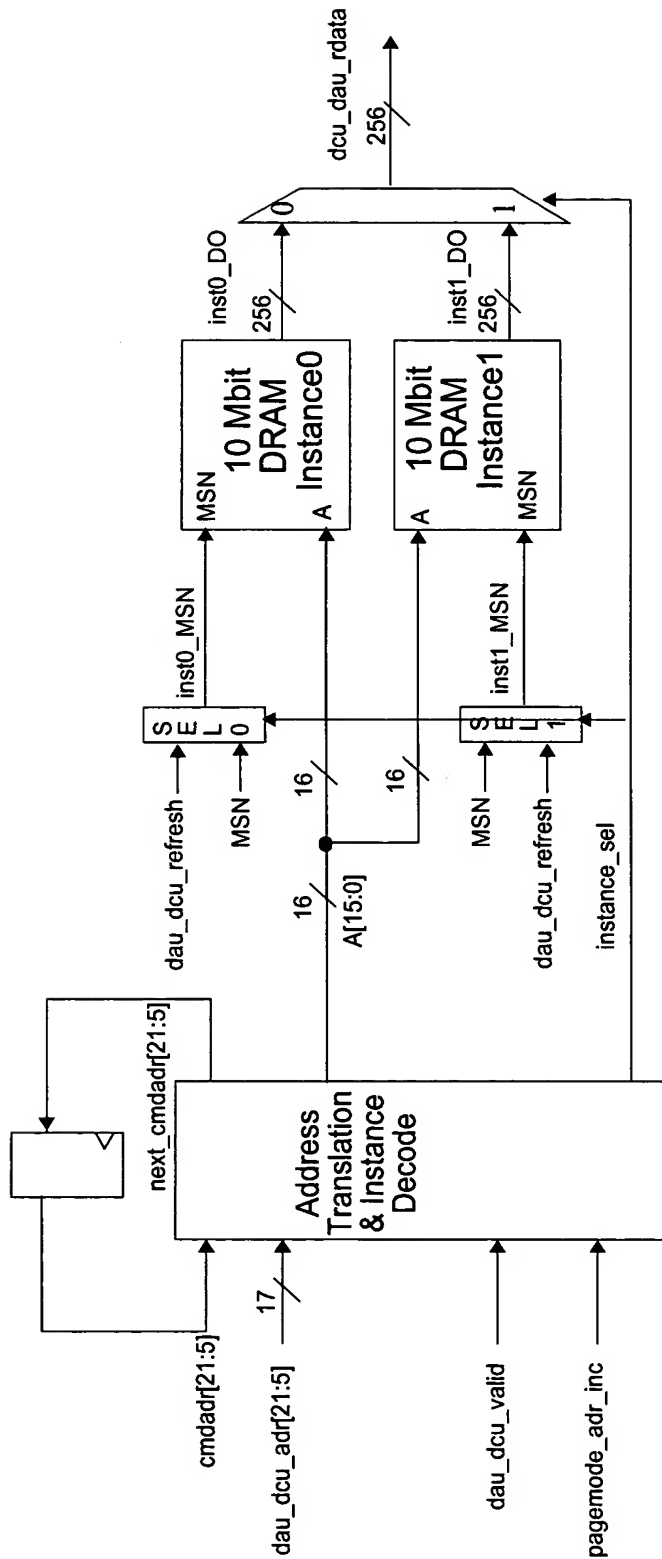


FIG. 102

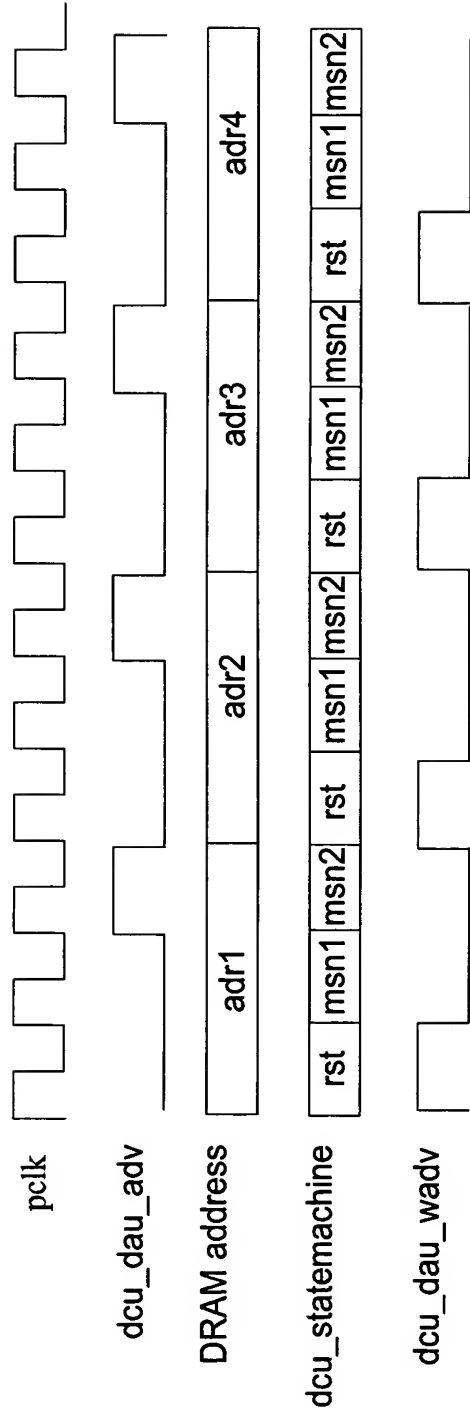


FIG. 103



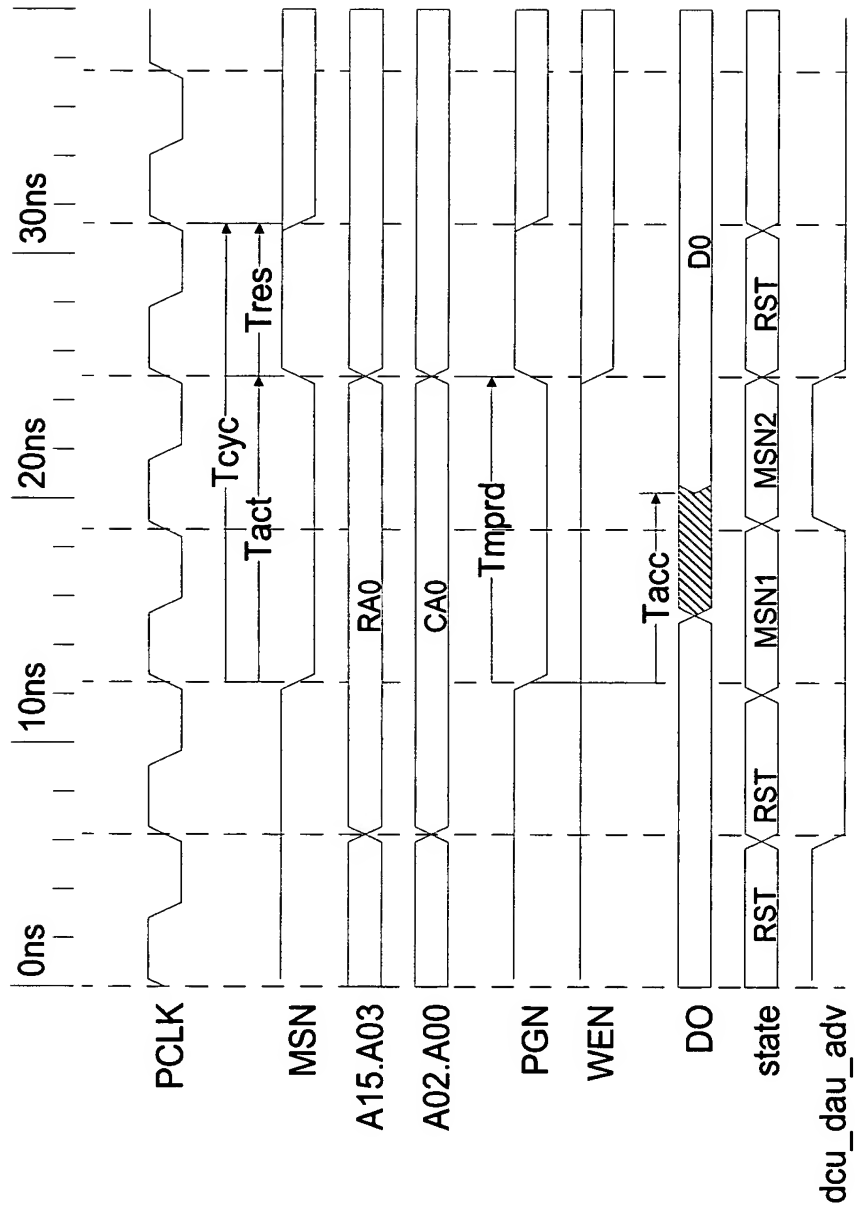


FIG. 105

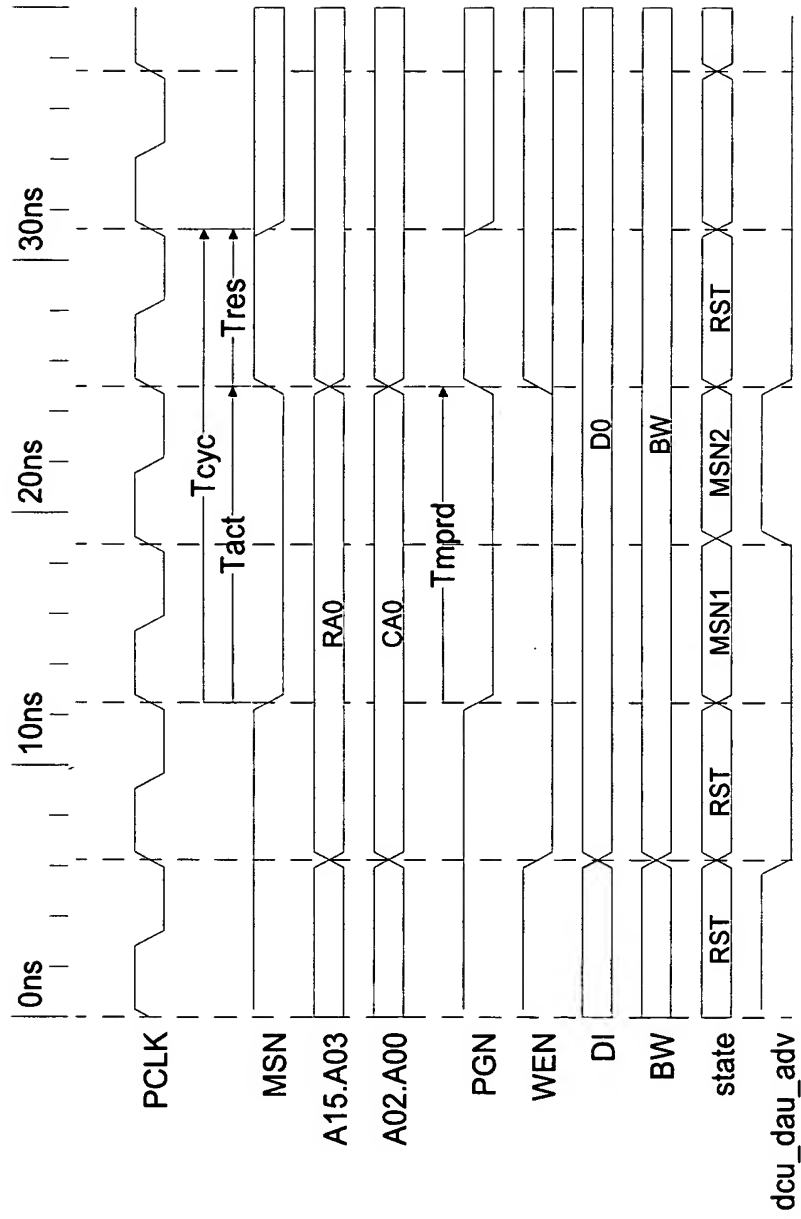


FIG. 106

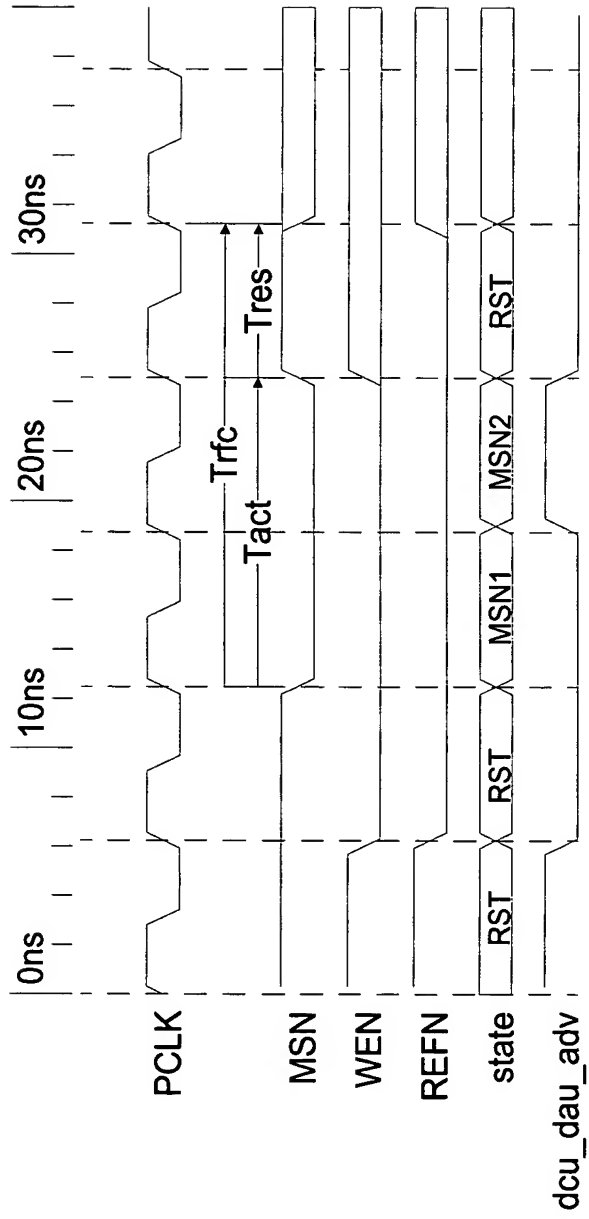


FIG. 107



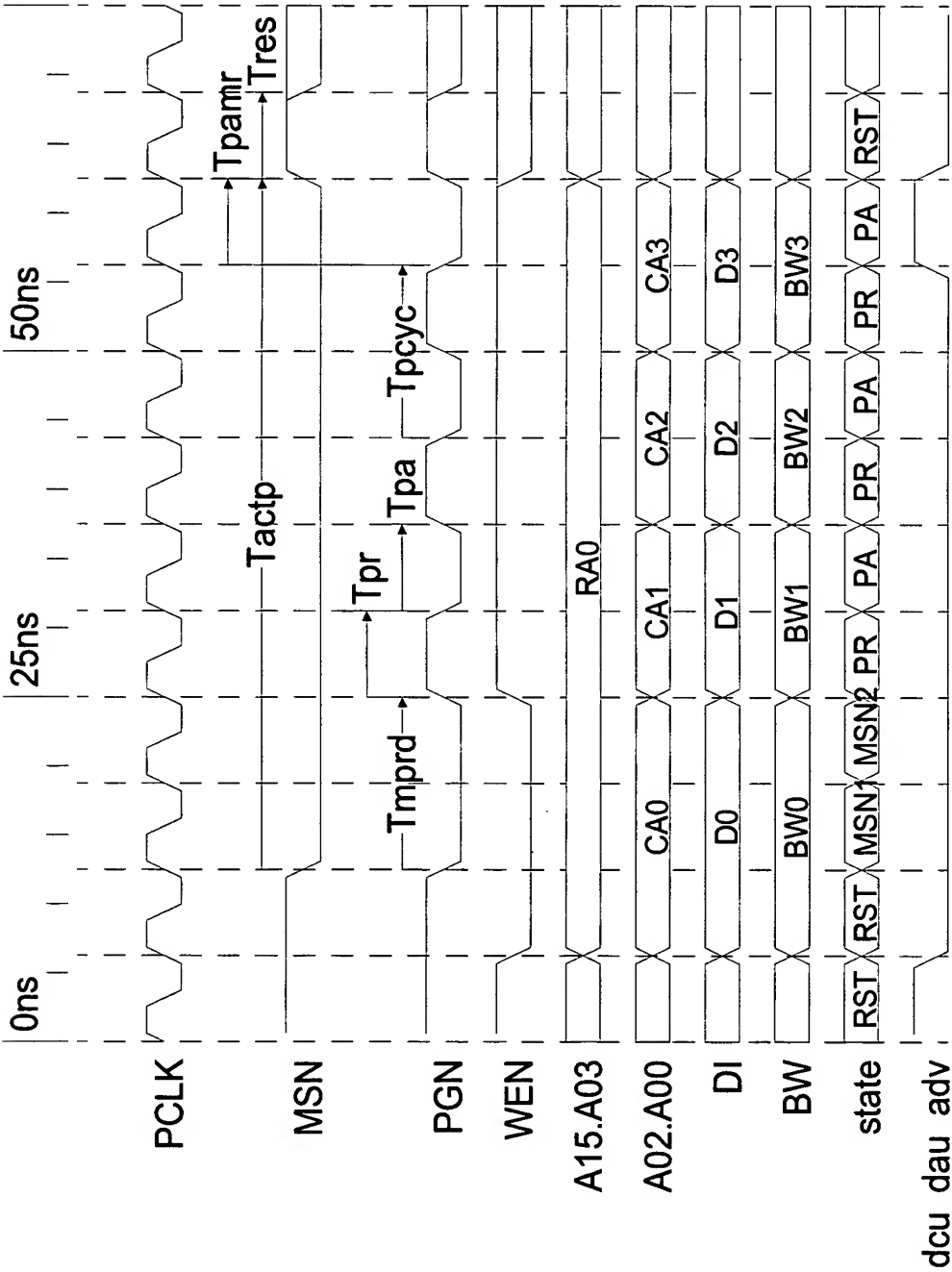


FIG. 108

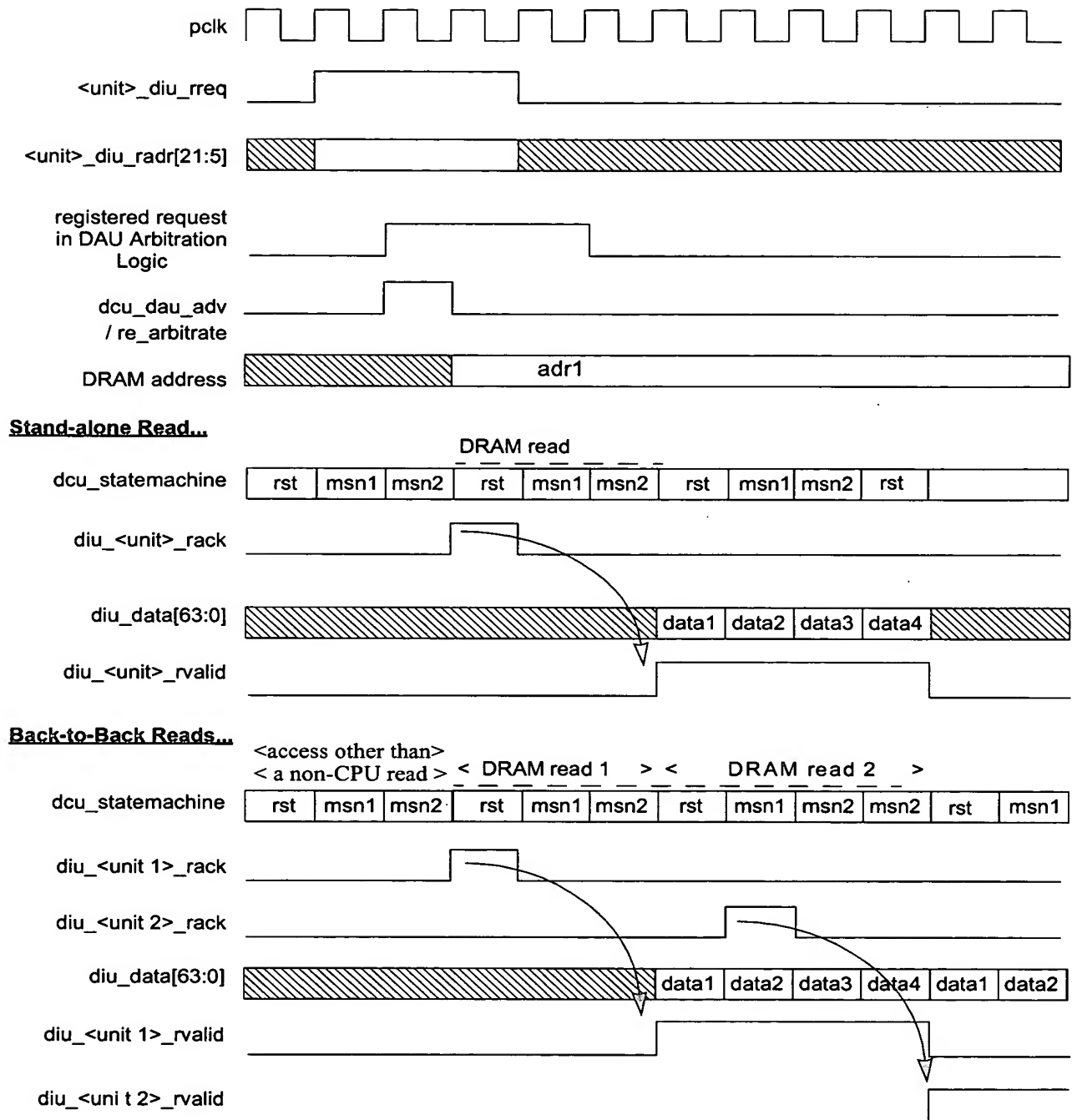


FIG. 109

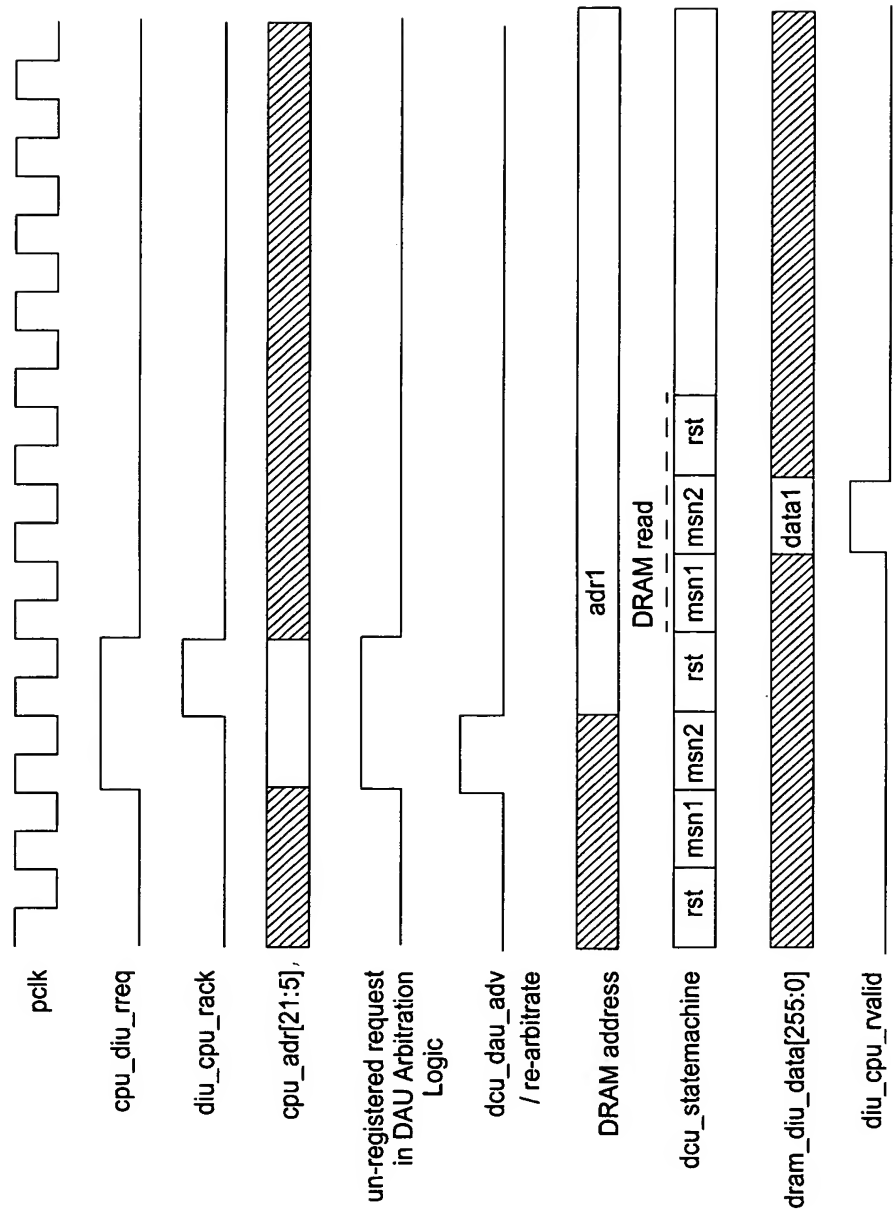


FIG. 110

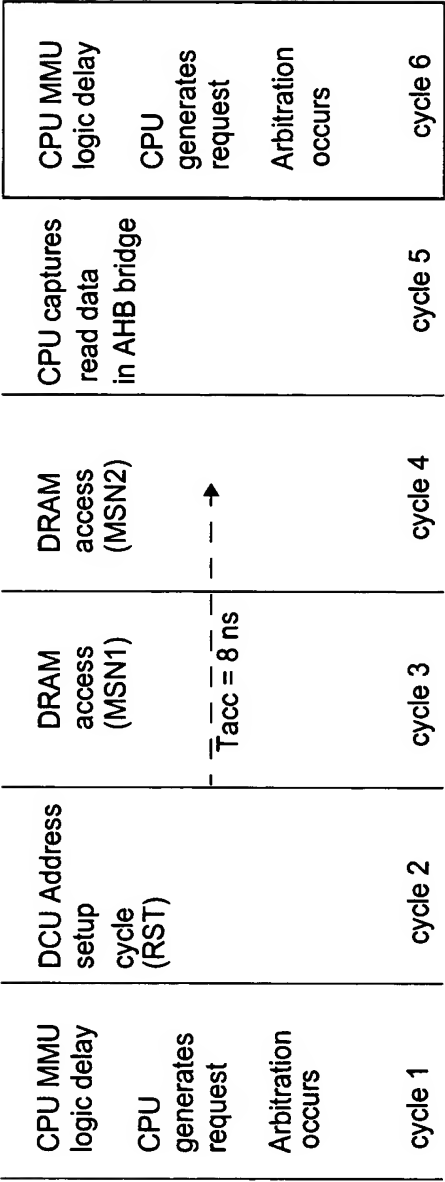


FIG. 111

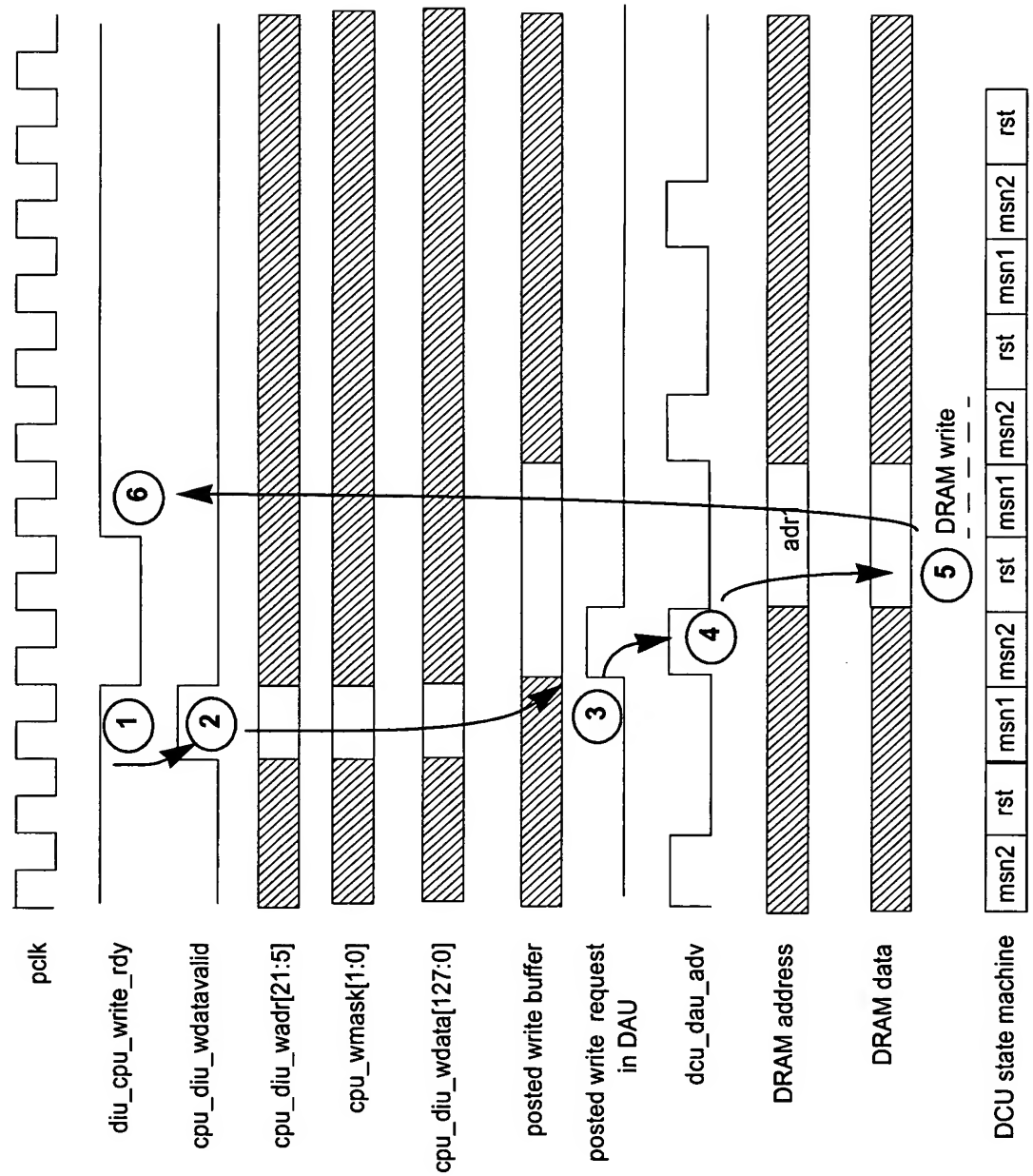


FIG. 112

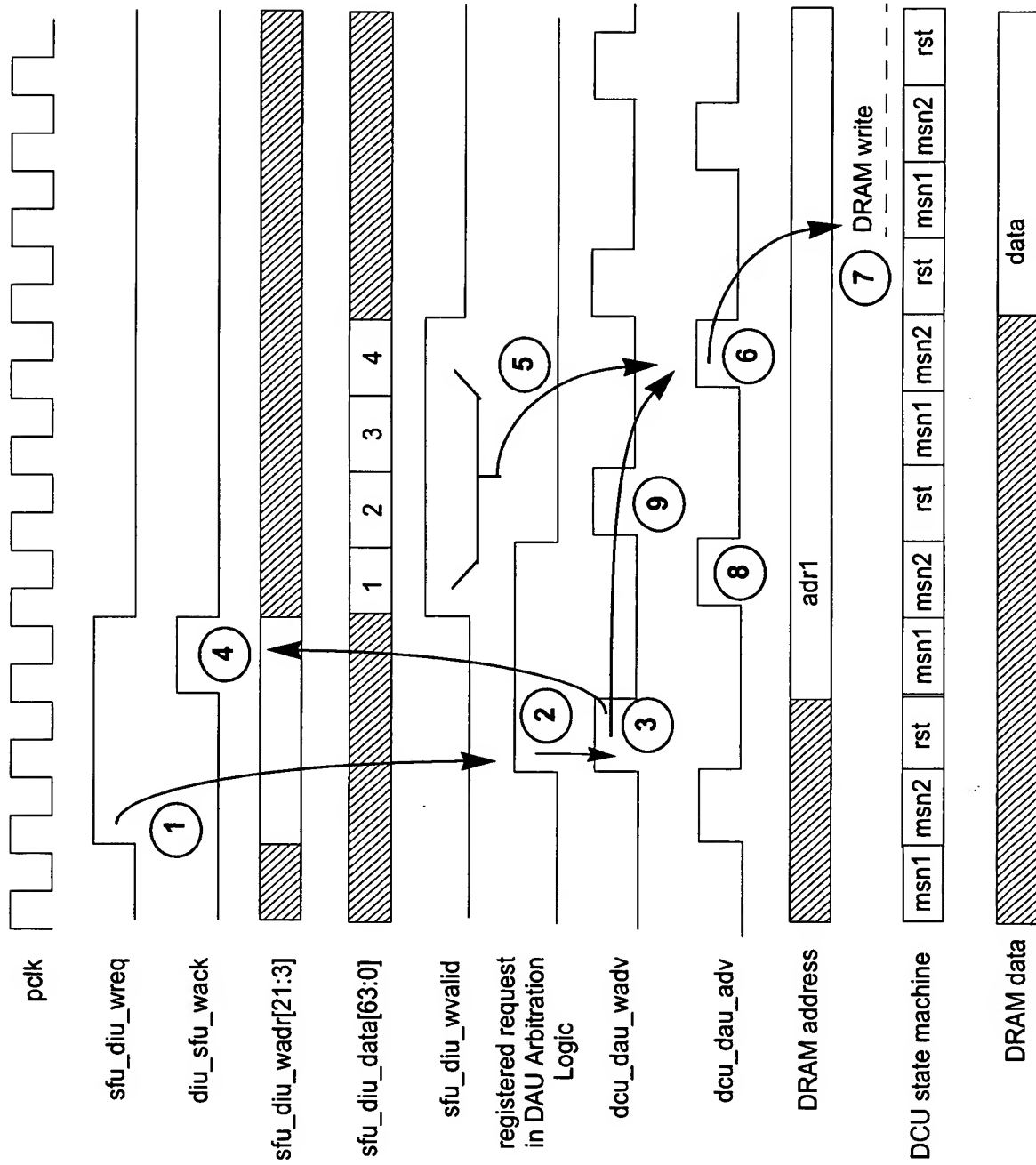


FIG. 113

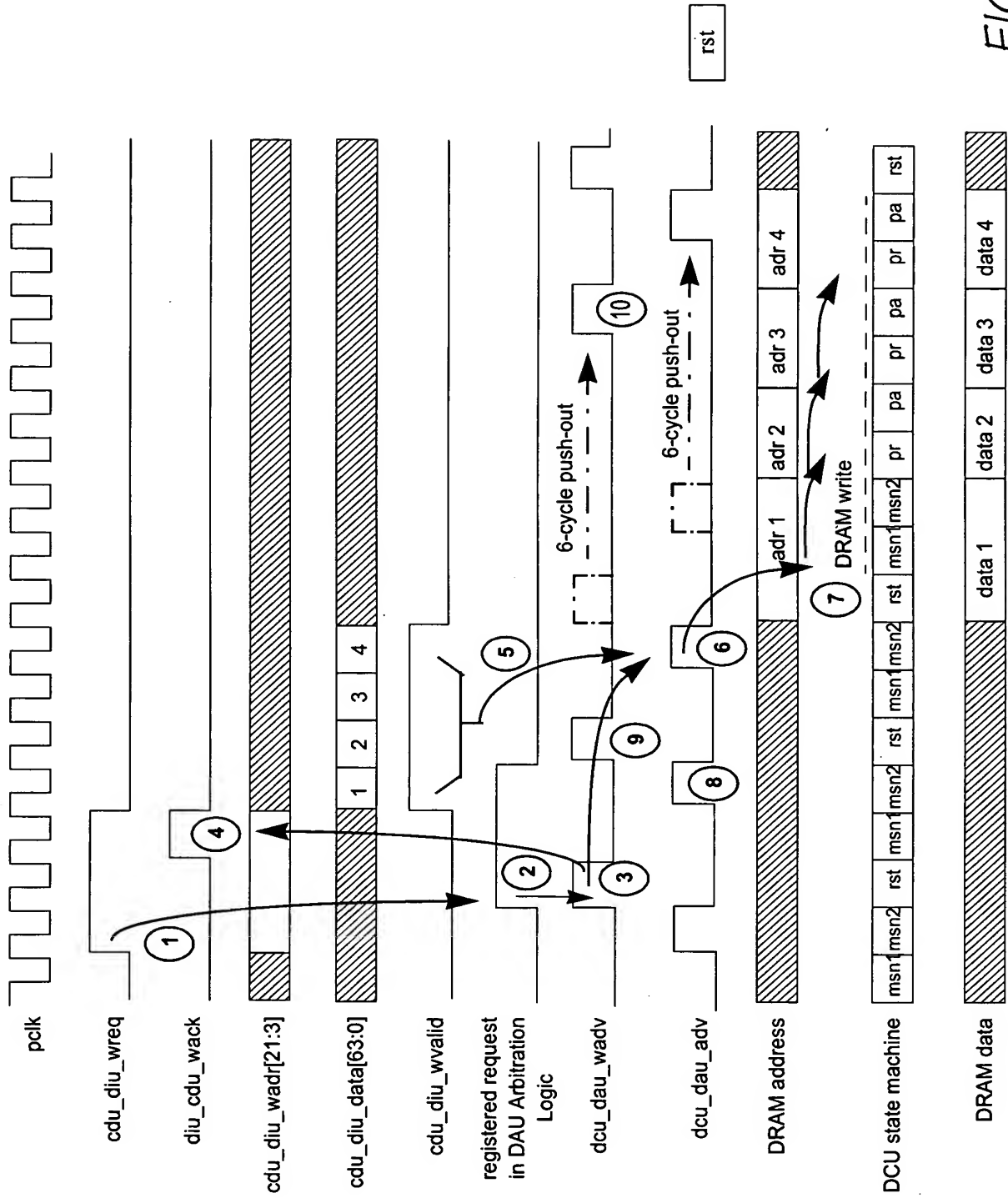


FIG. 114

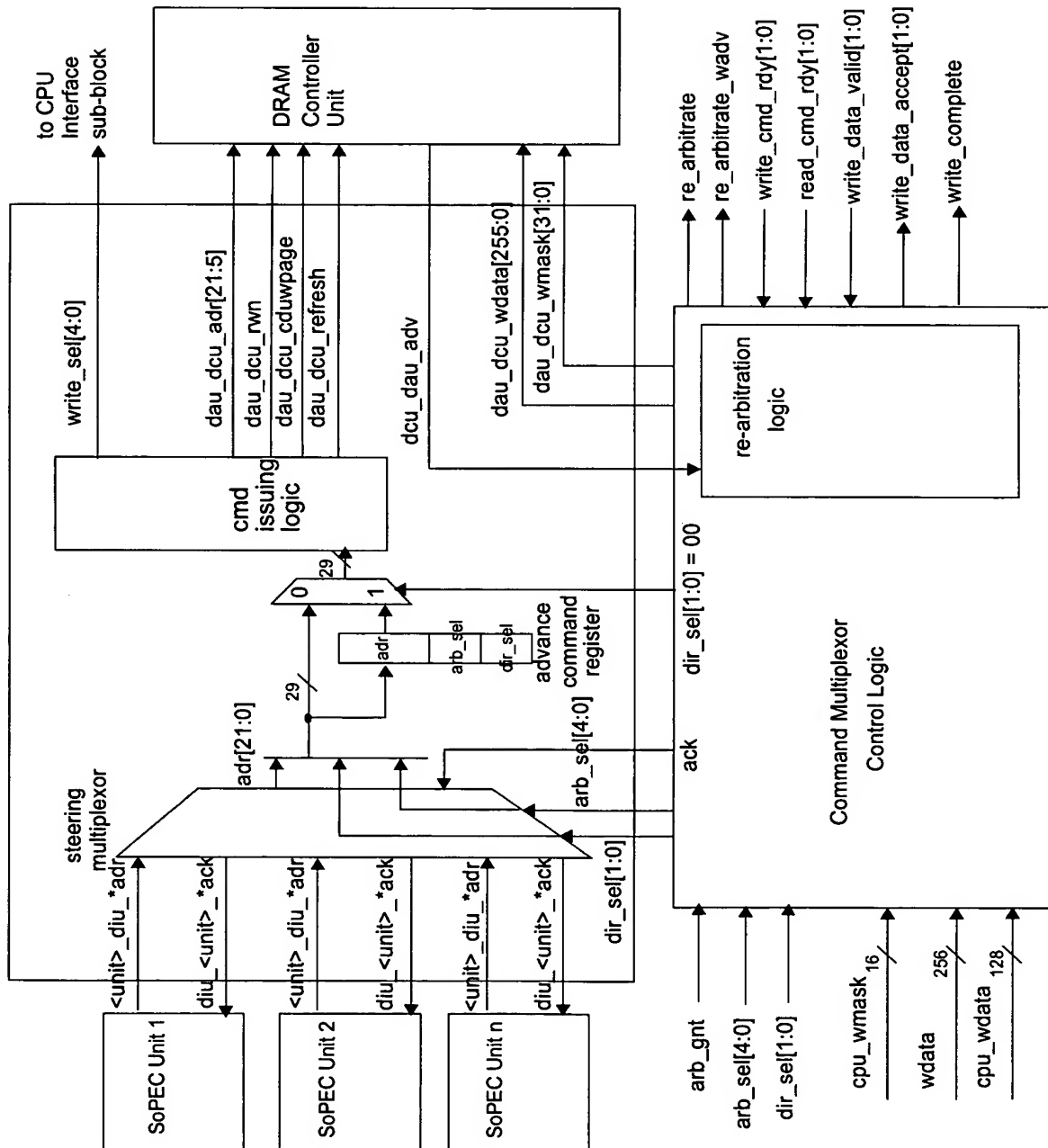


FIG. 115



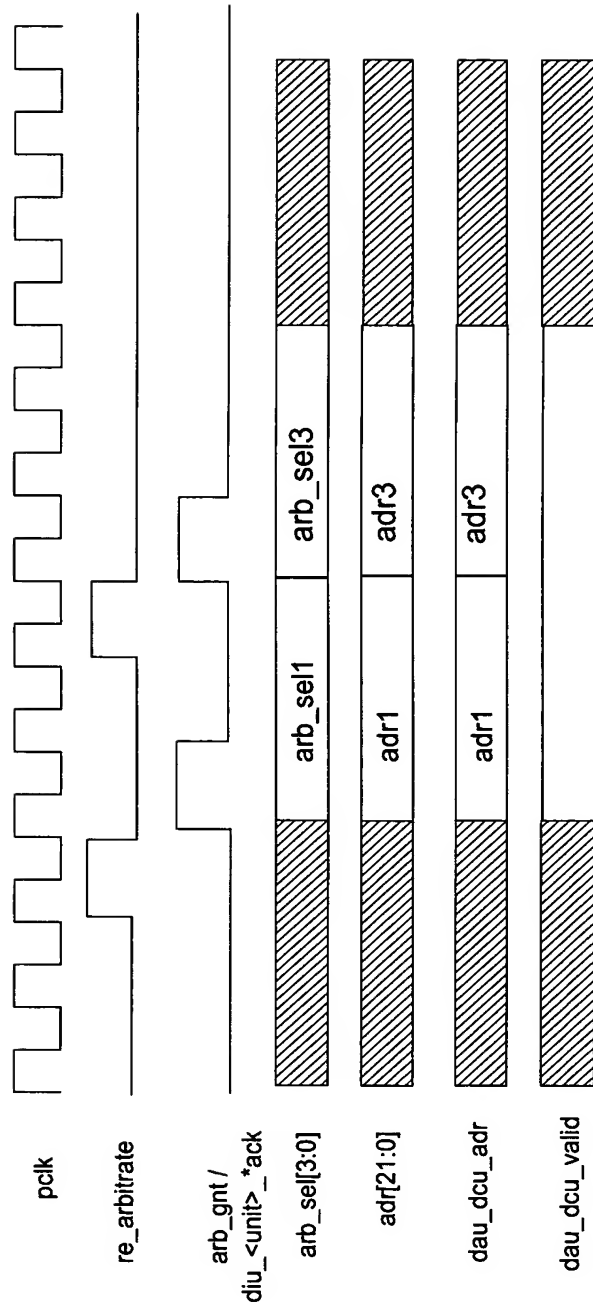


FIG. 116

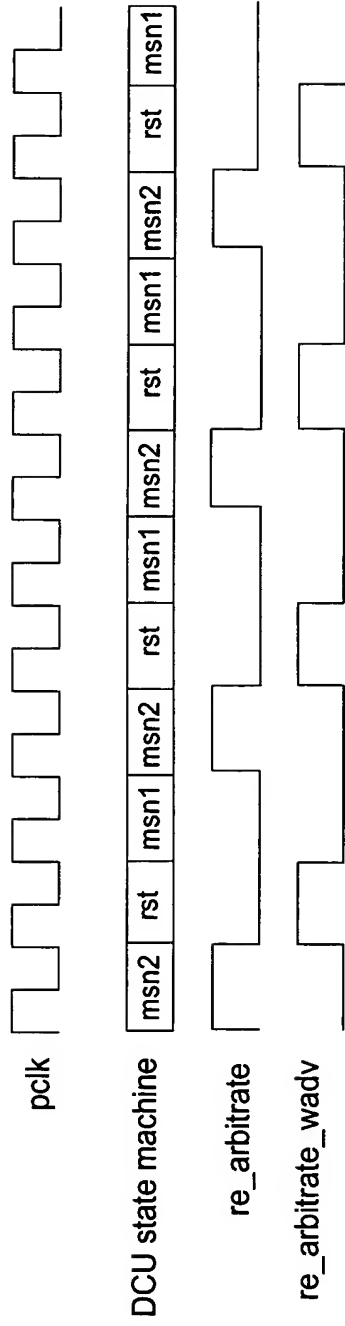


FIG. 117

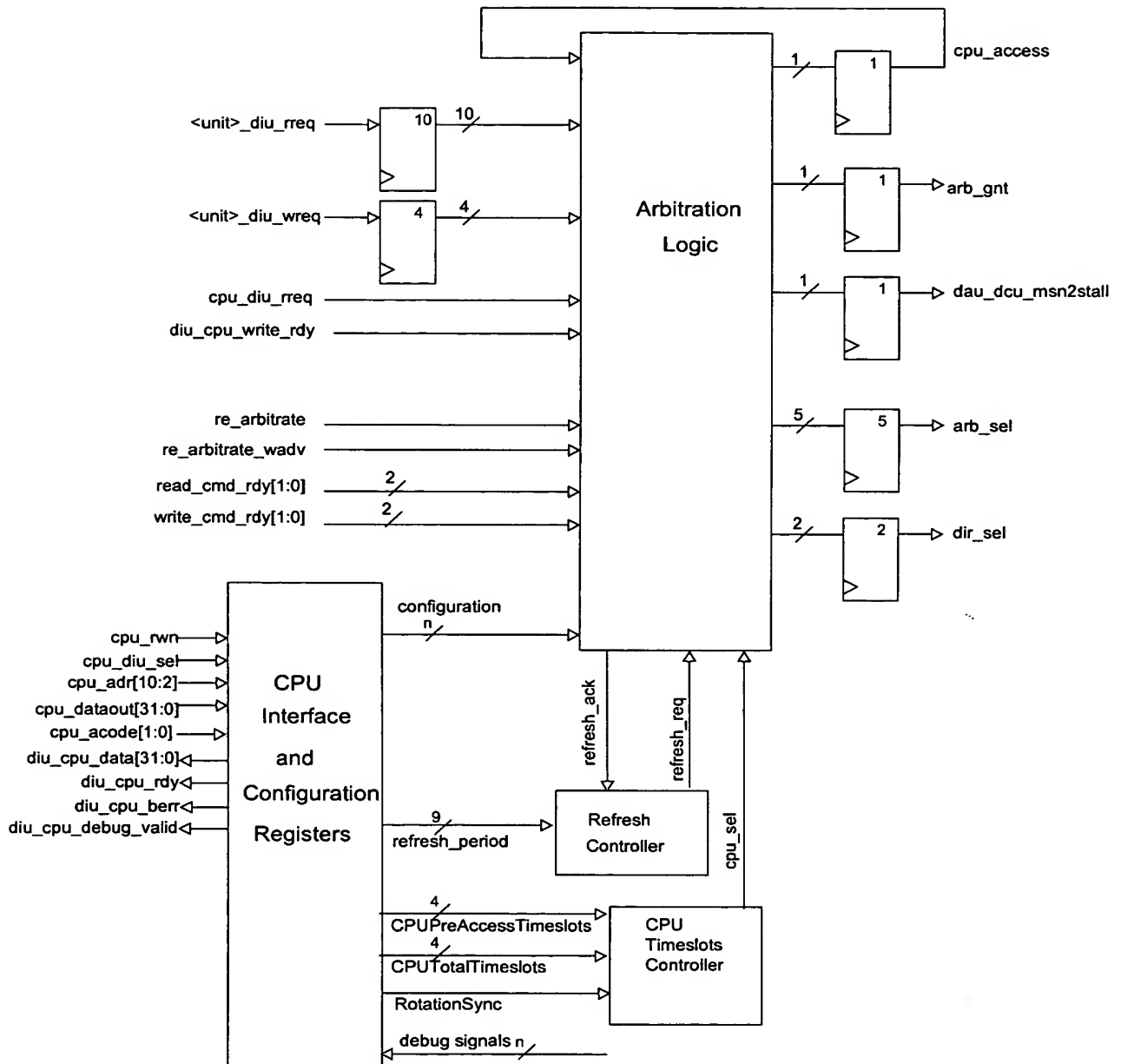


FIG. 118

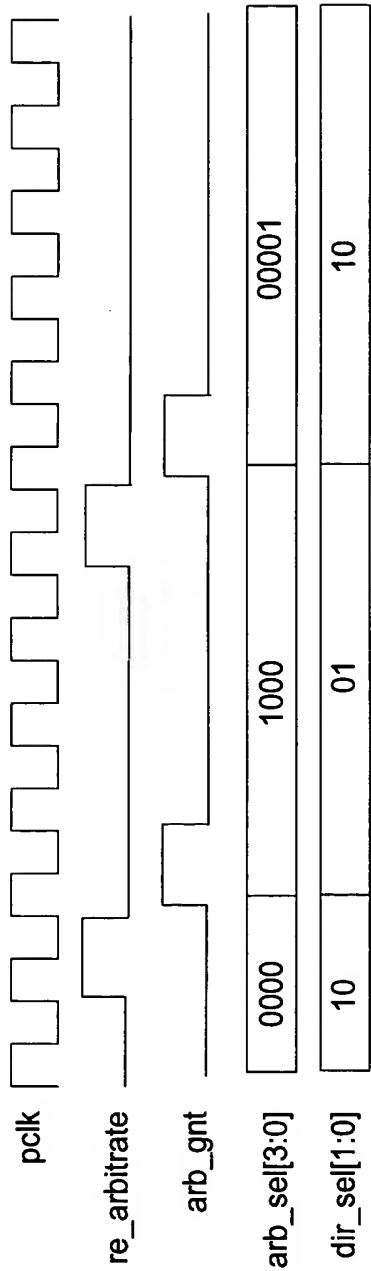


FIG. 119

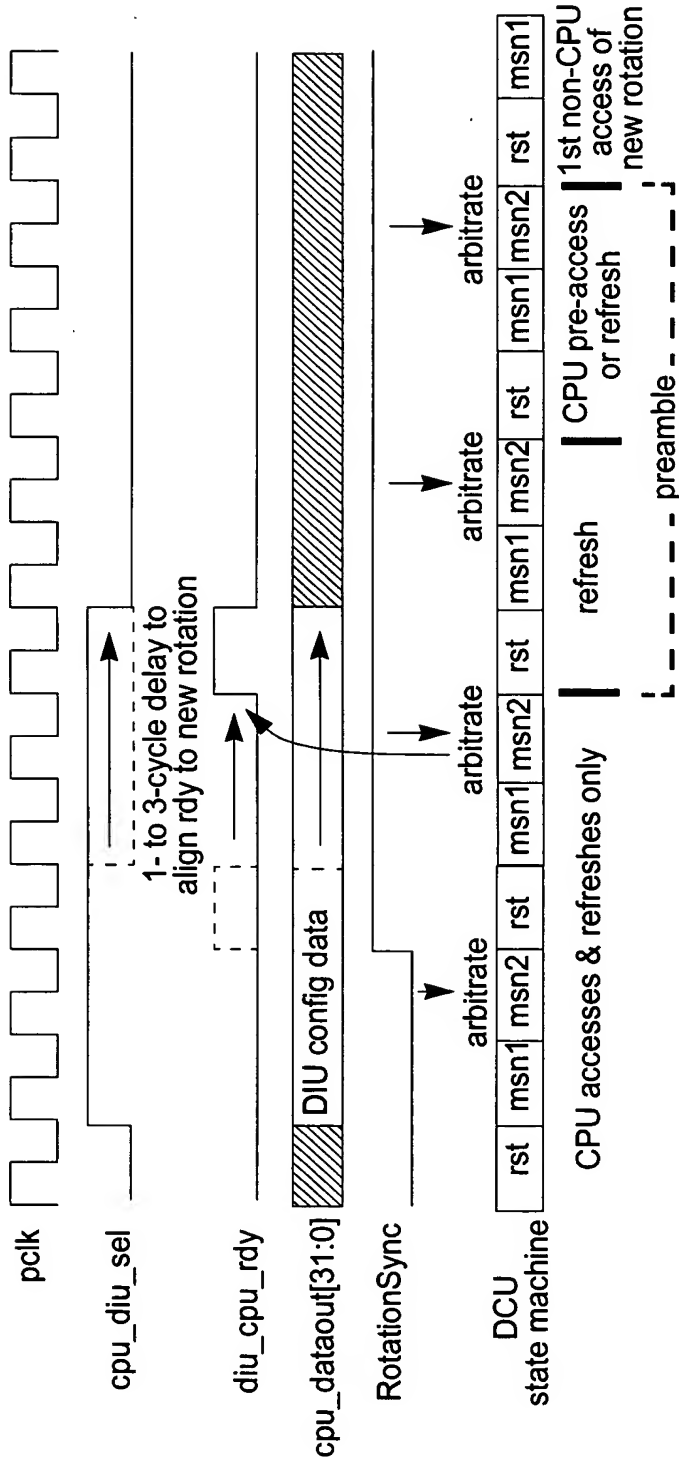
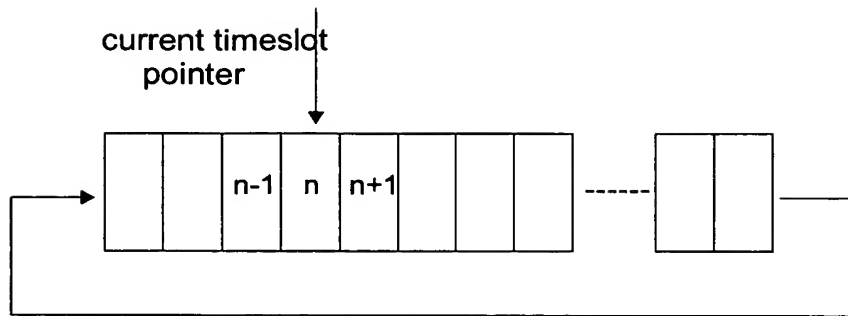
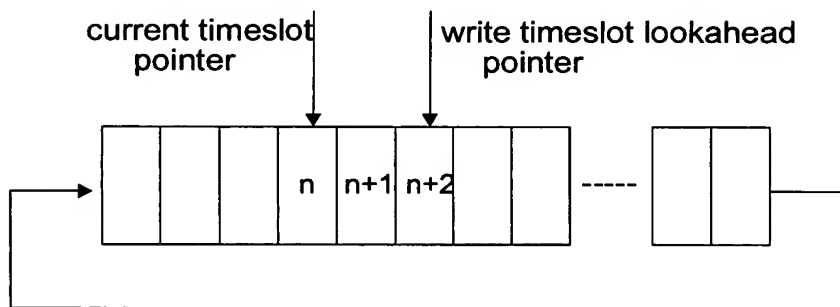


FIG. 120

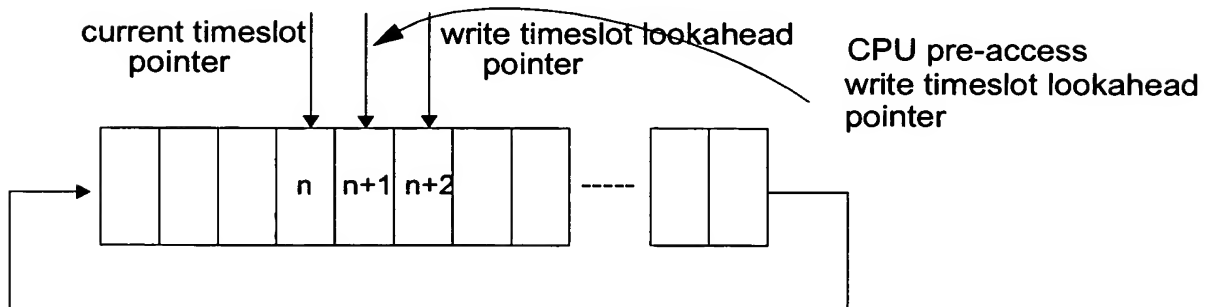
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*FIG. 121*



*FIG. 122*



*FIG. 123*

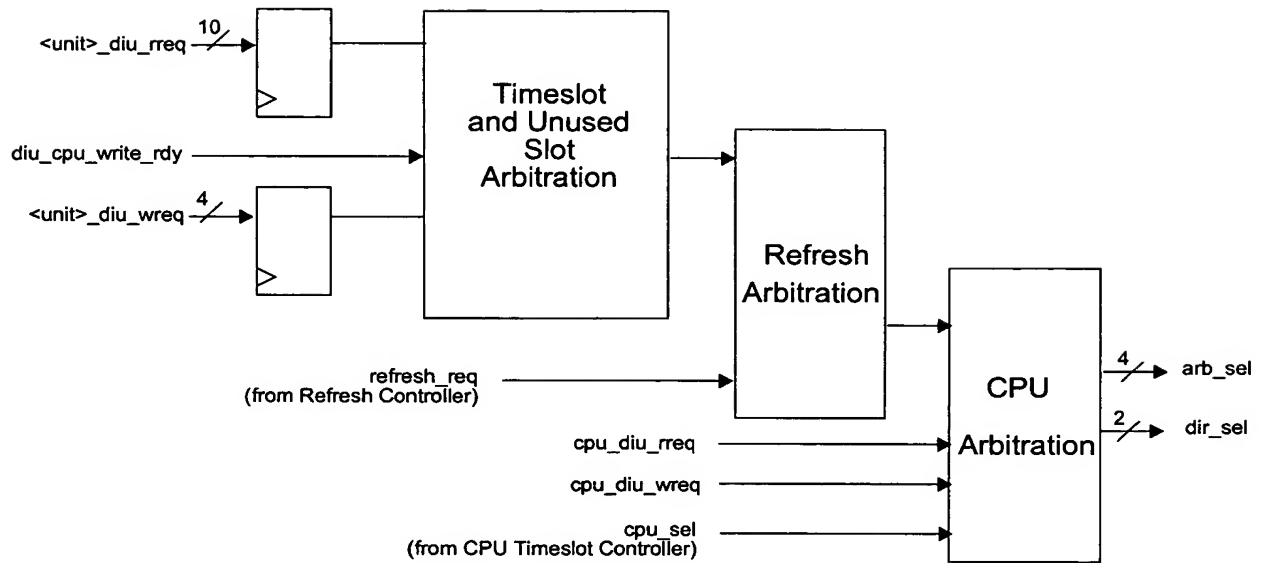


FIG. 124

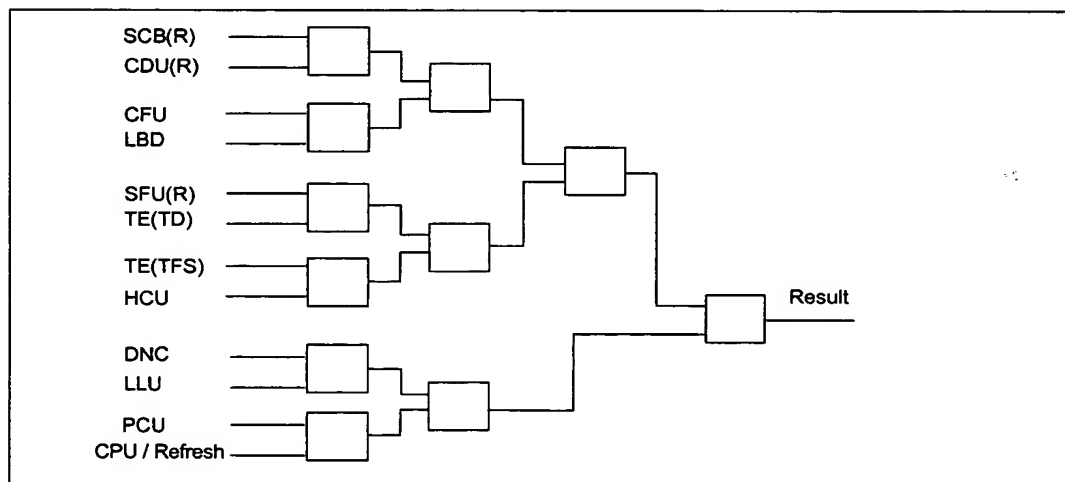


FIG. 125

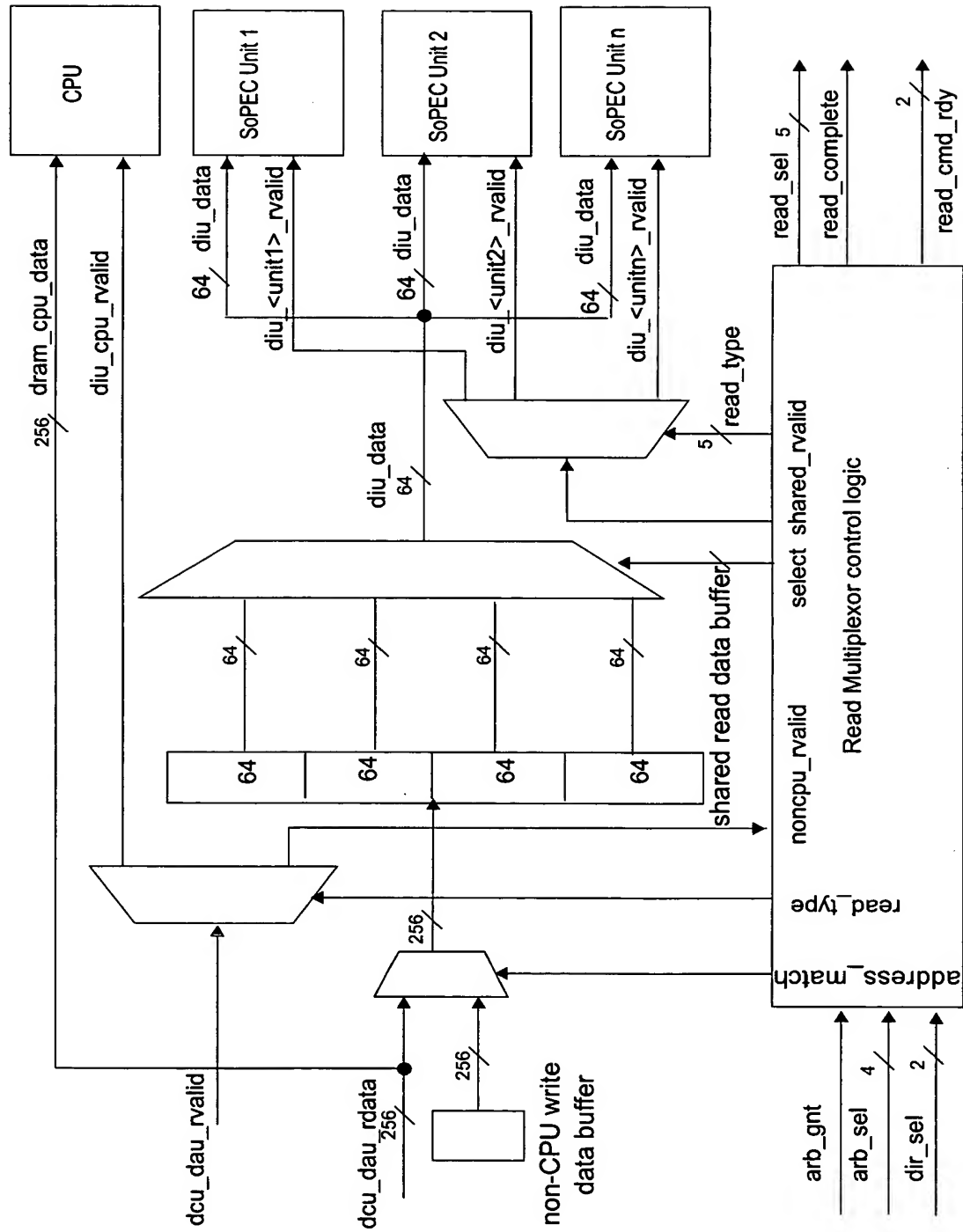


FIG. 126



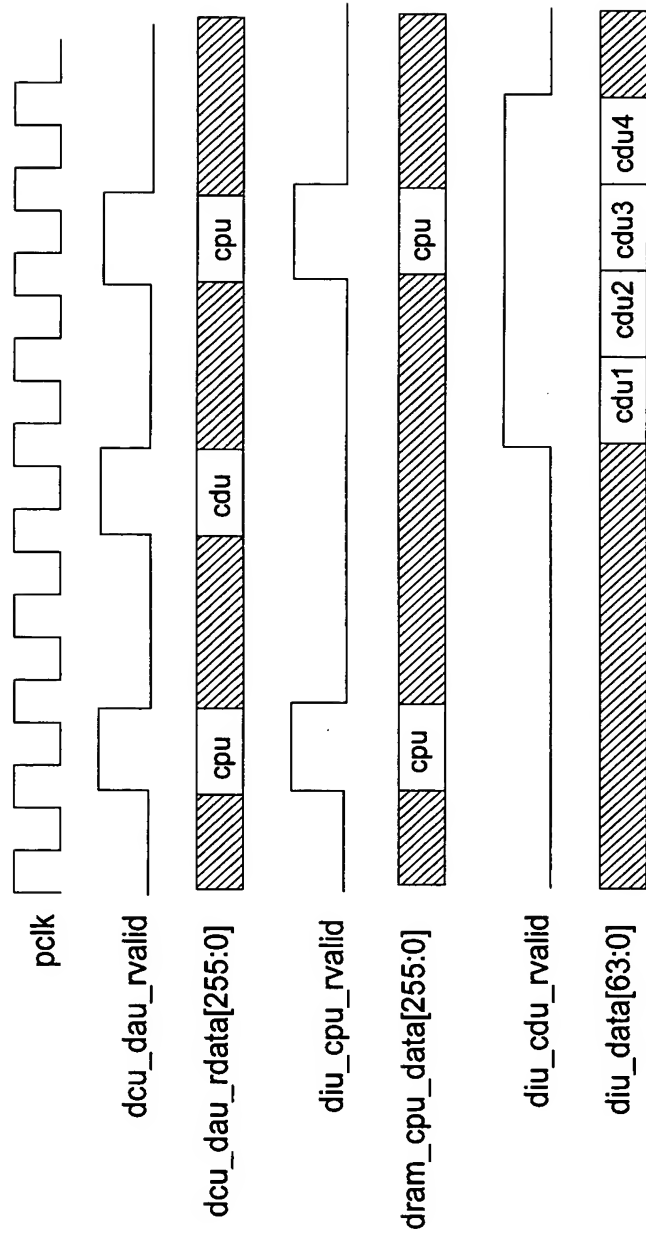


FIG. 127

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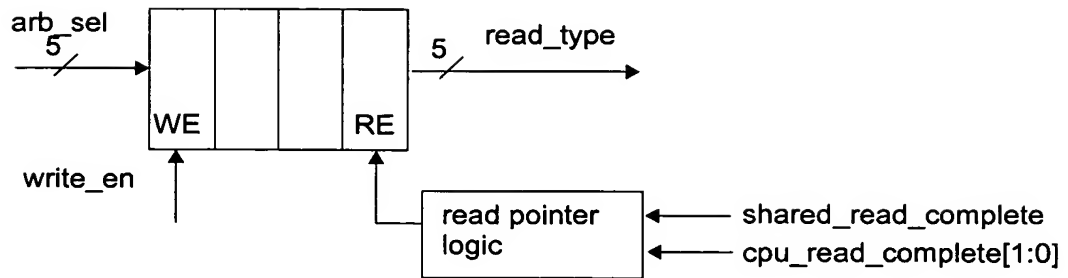


FIG. 128

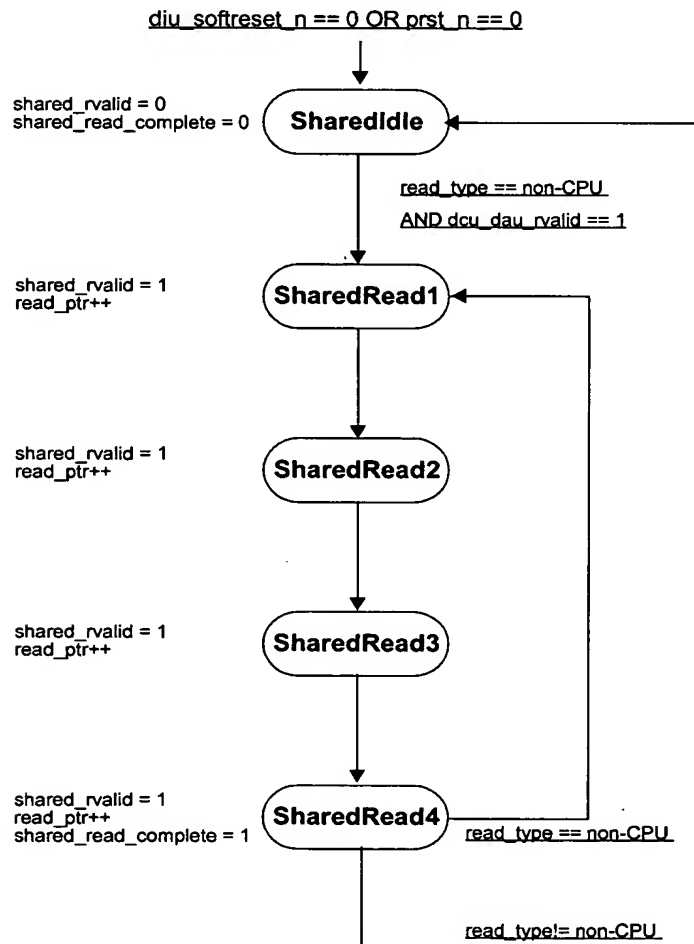


FIG. 129

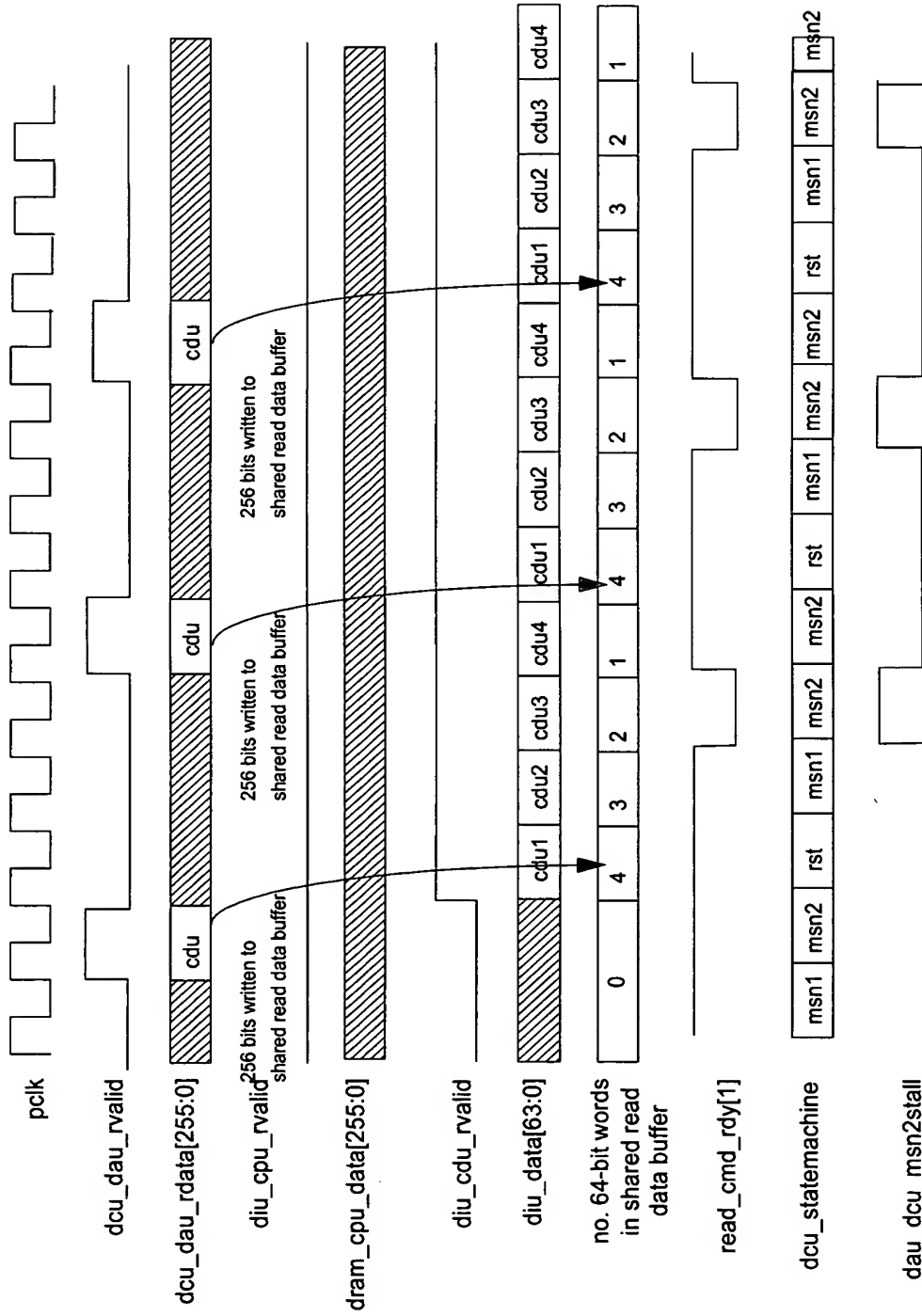


FIG. 130

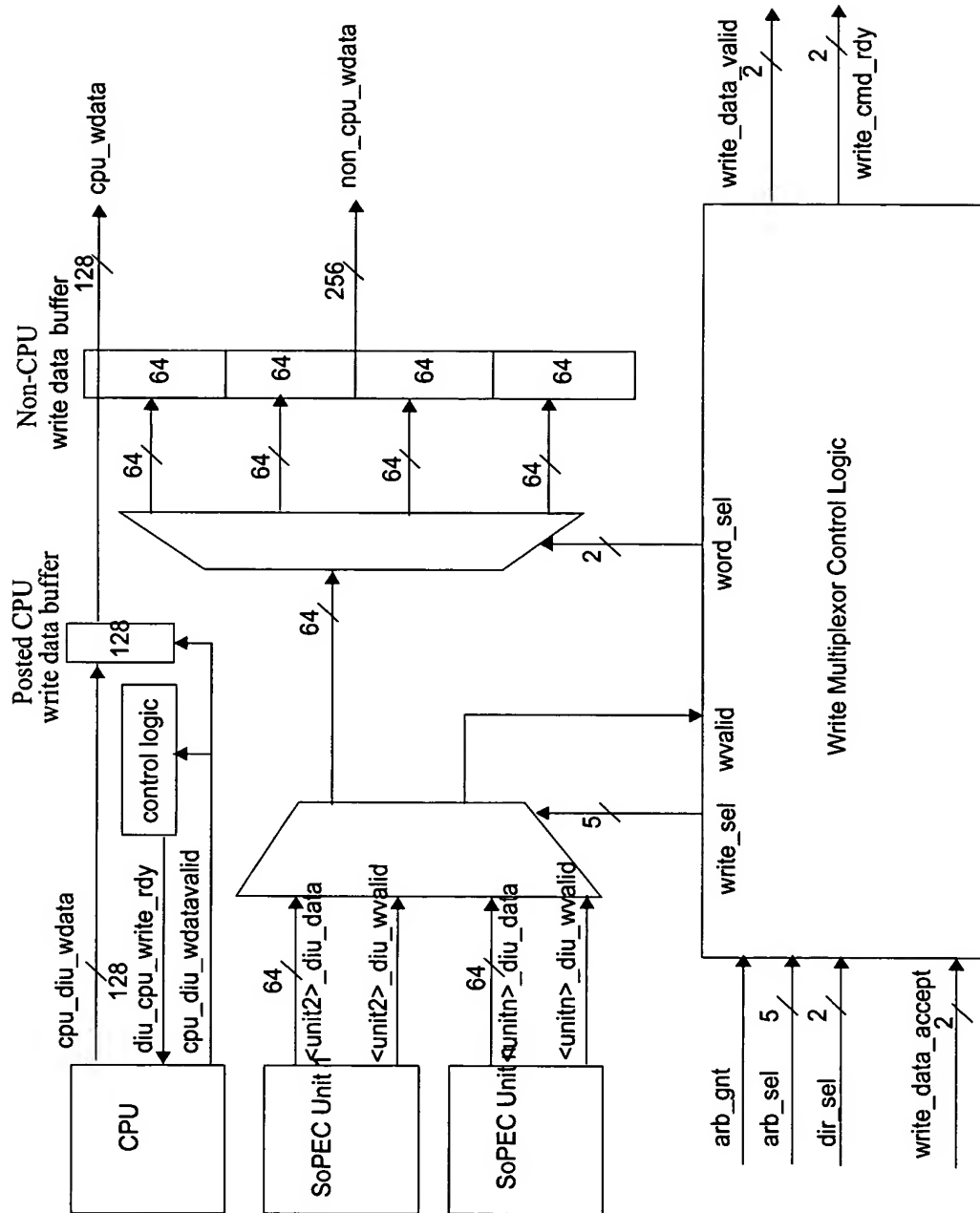


FIG. 131

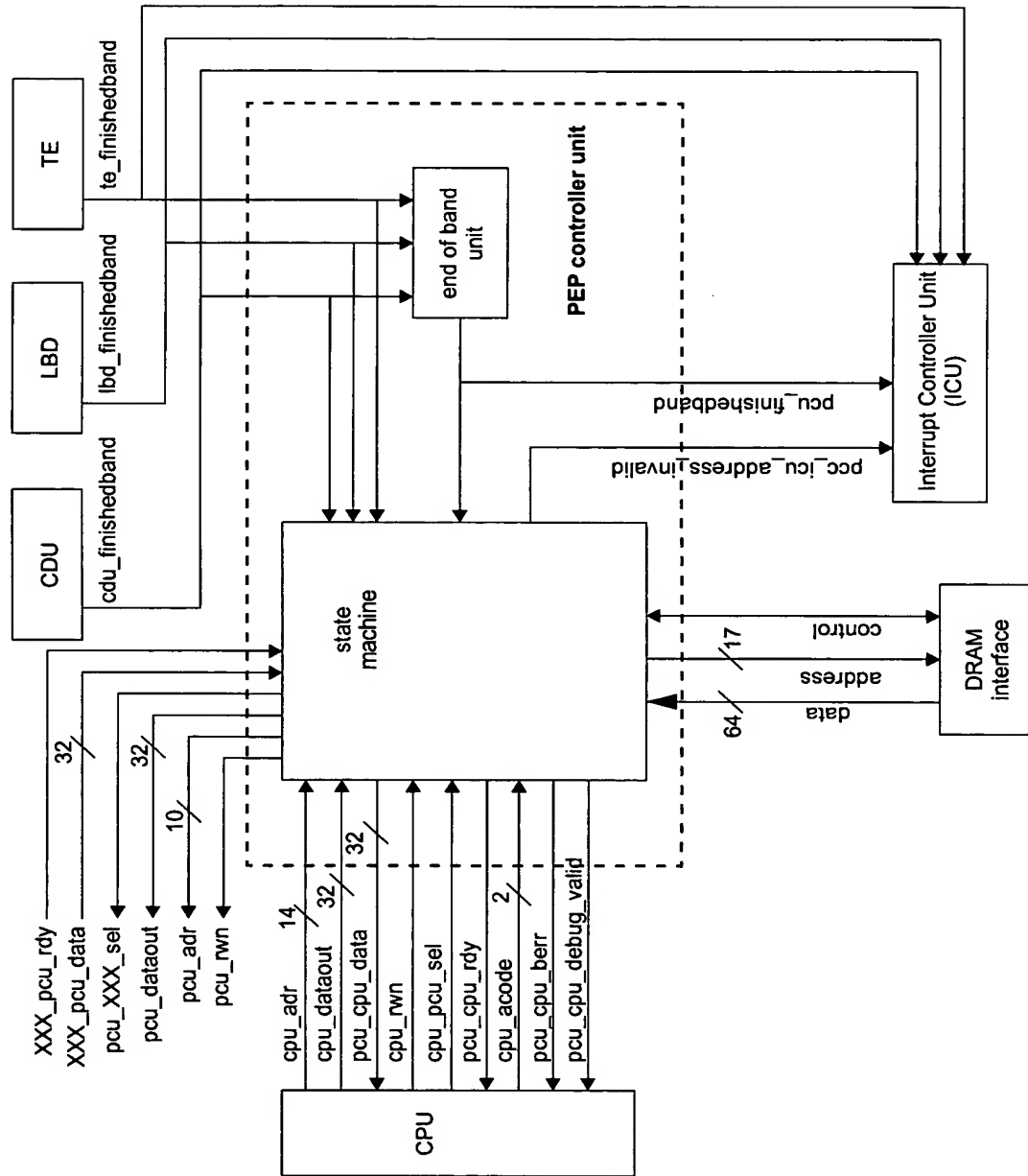


FIG. 132

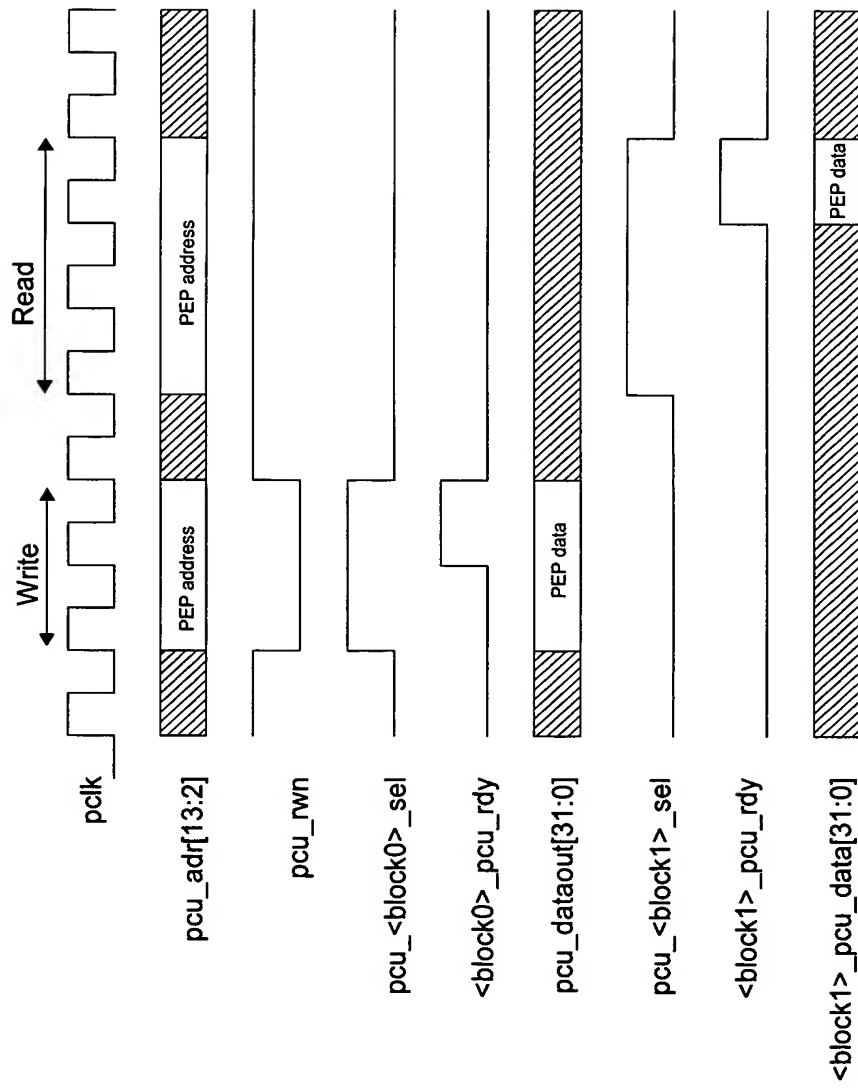


FIG. 133

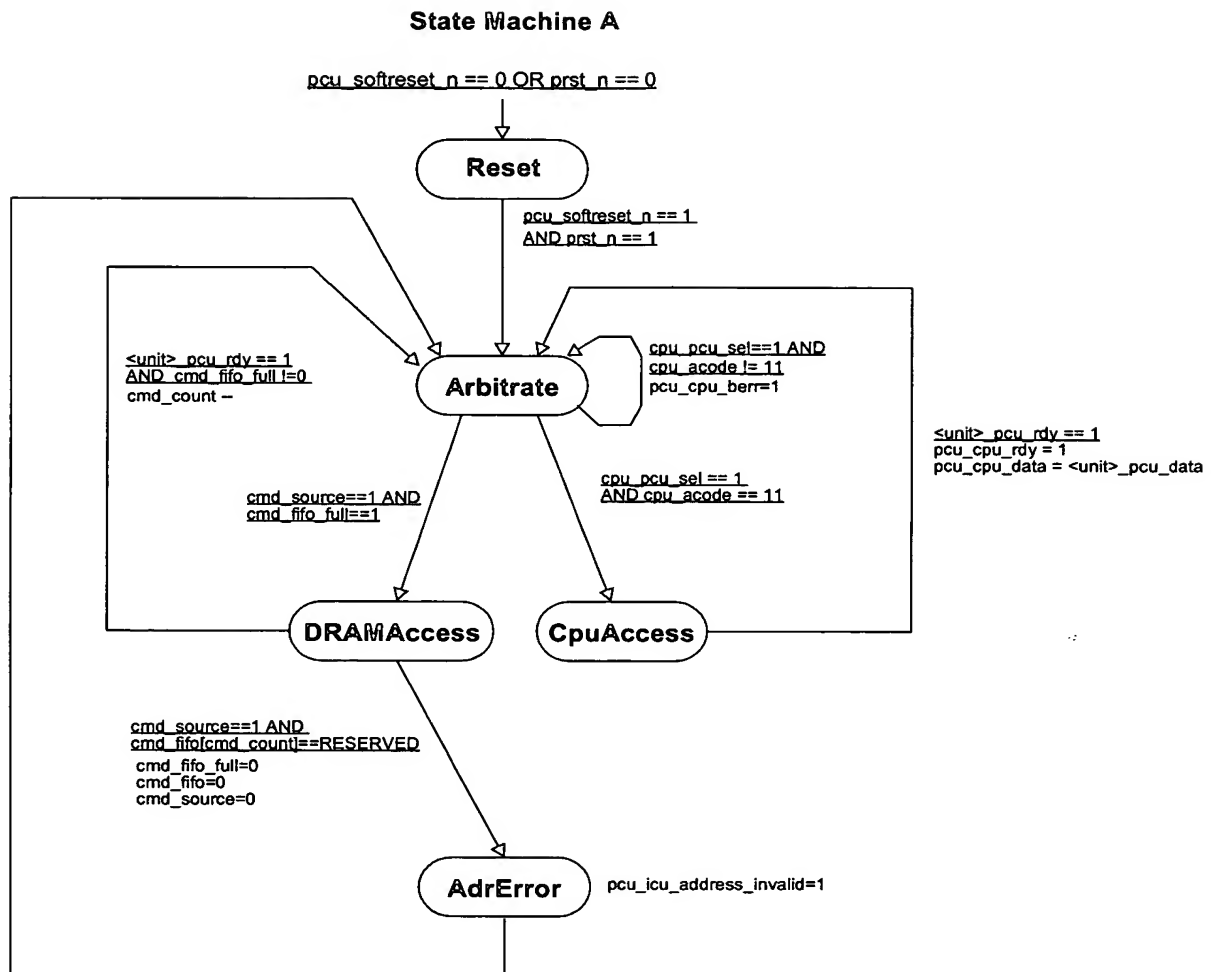


FIG. 134

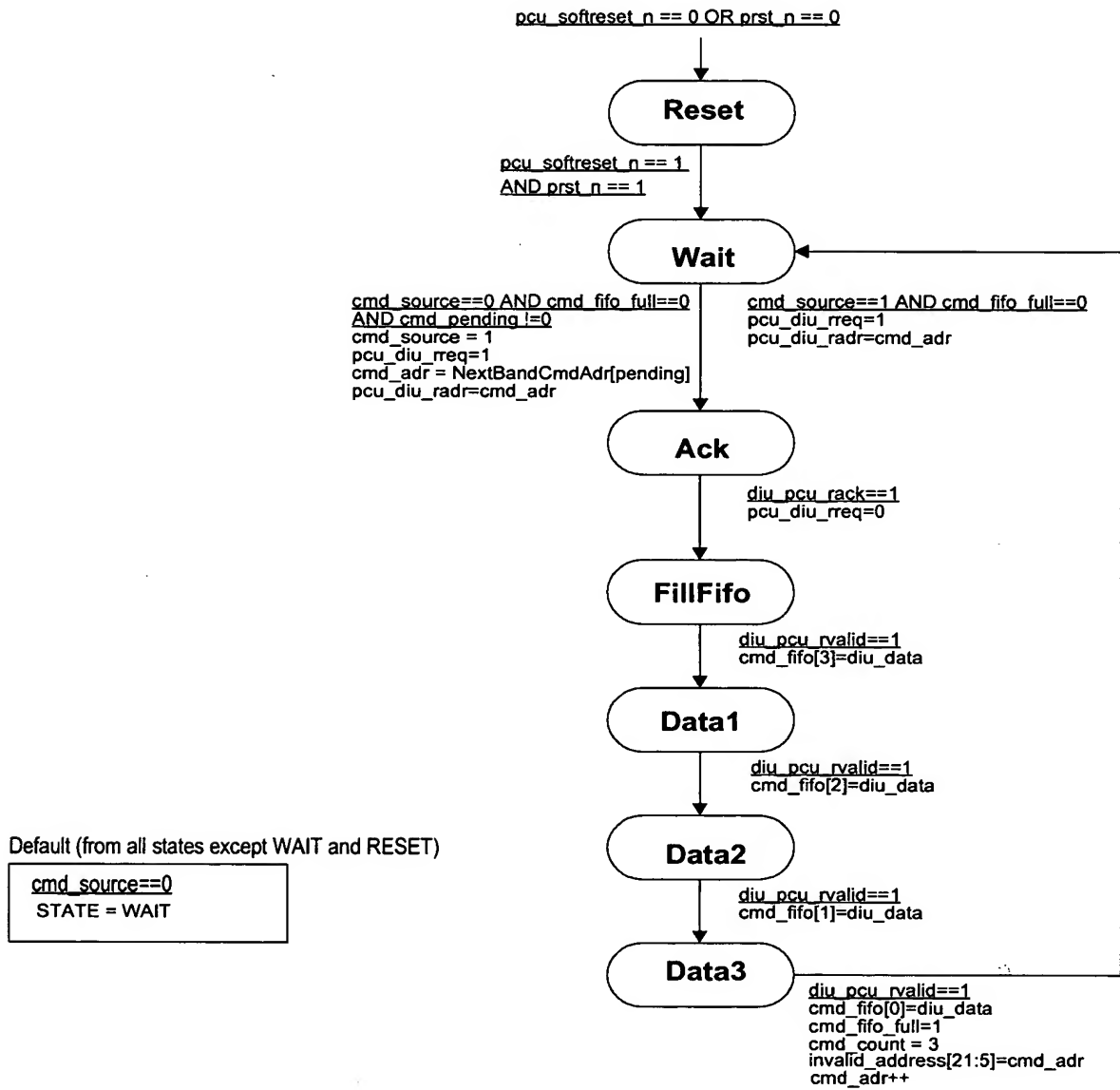
**State Machine B**

FIG. 135



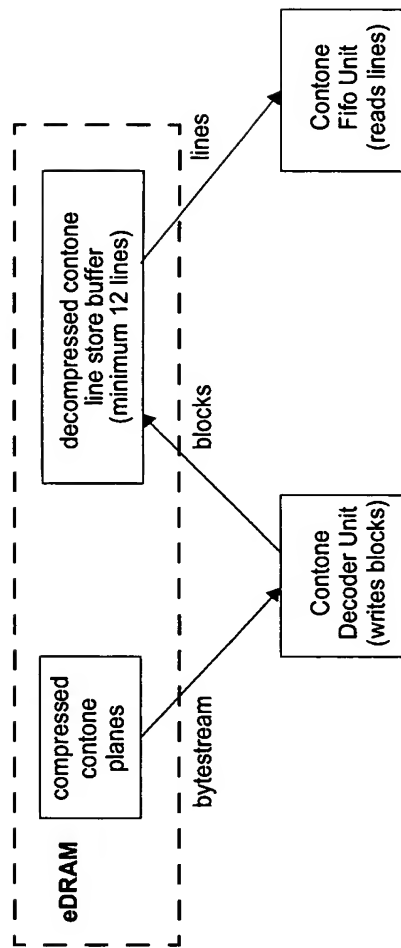


FIG. 136

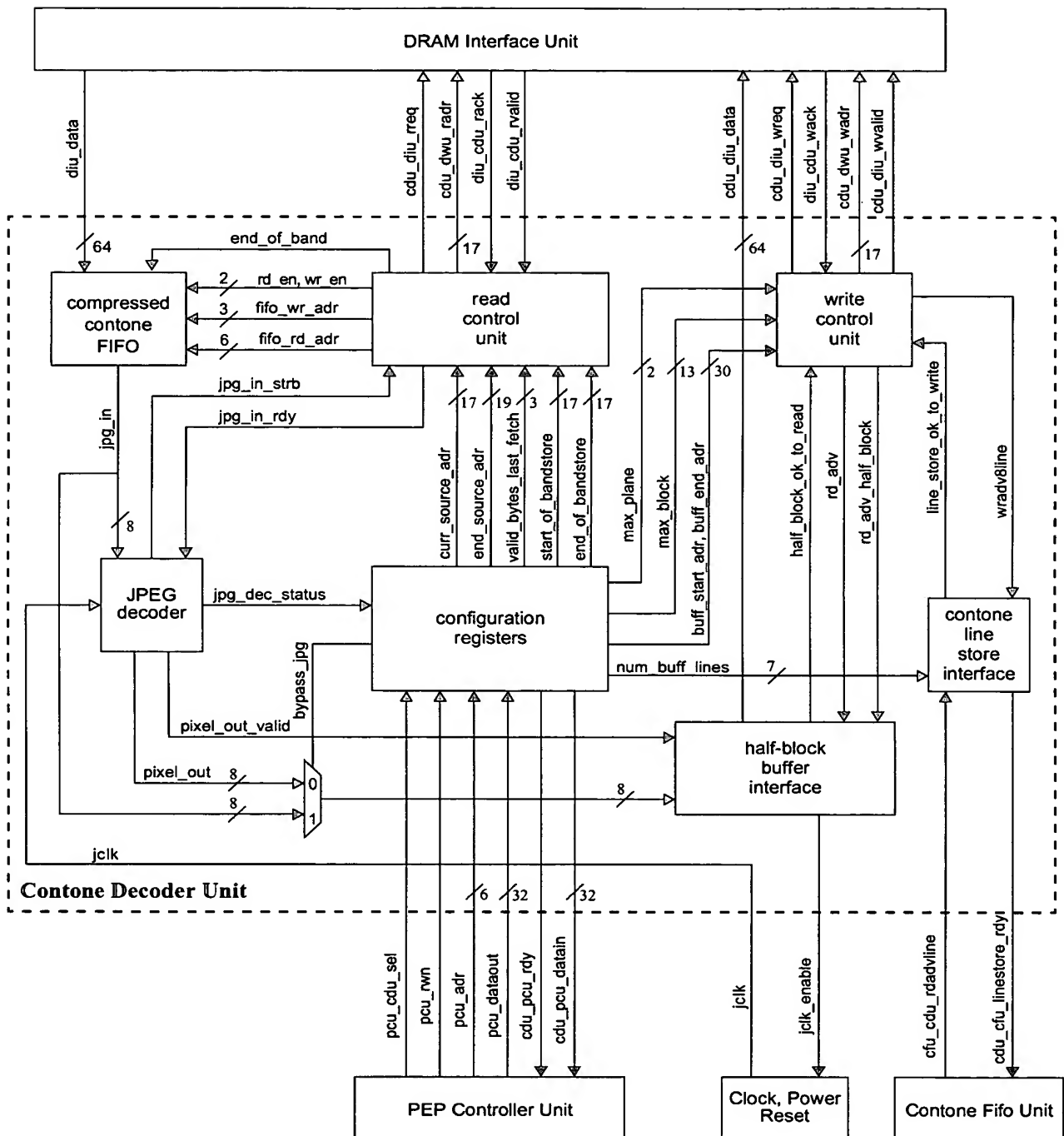


FIG. 137

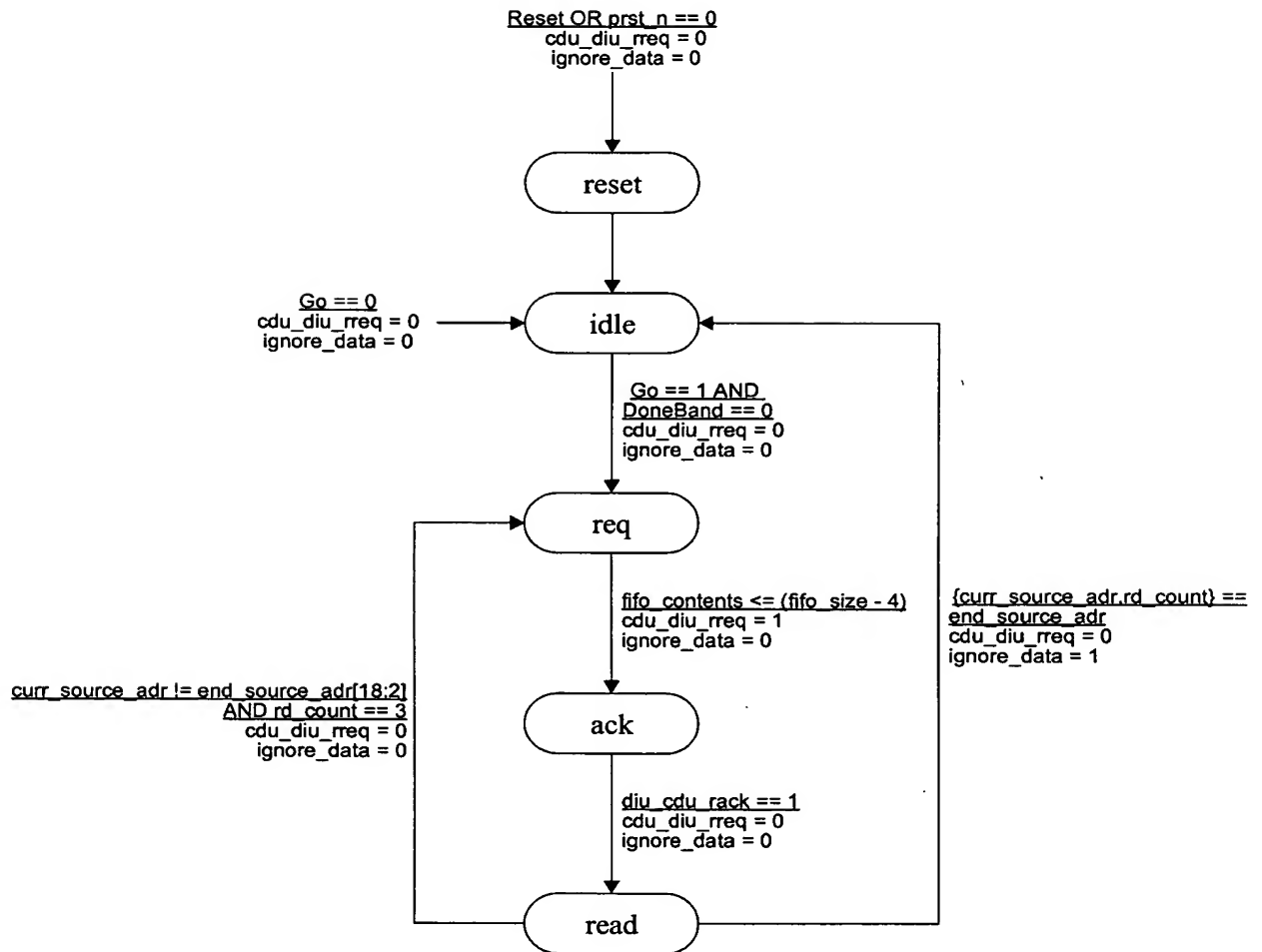


FIG. 138

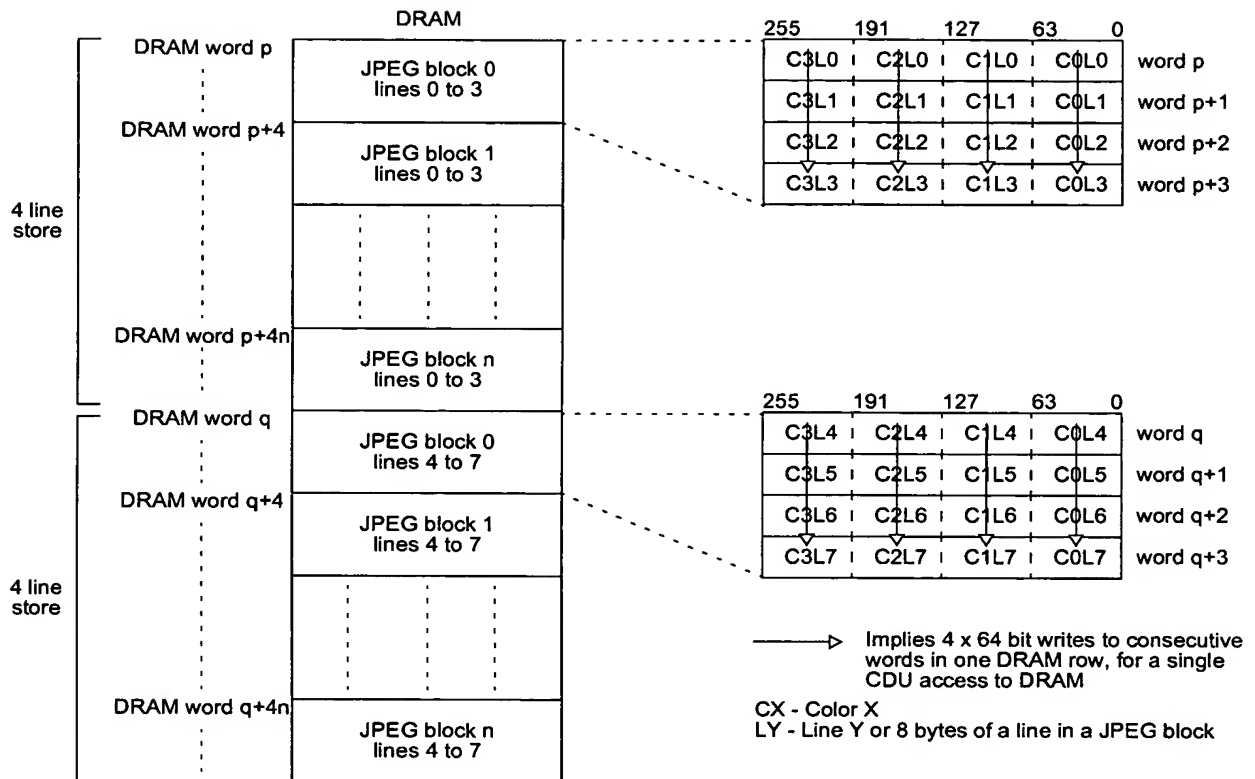


FIG. 139

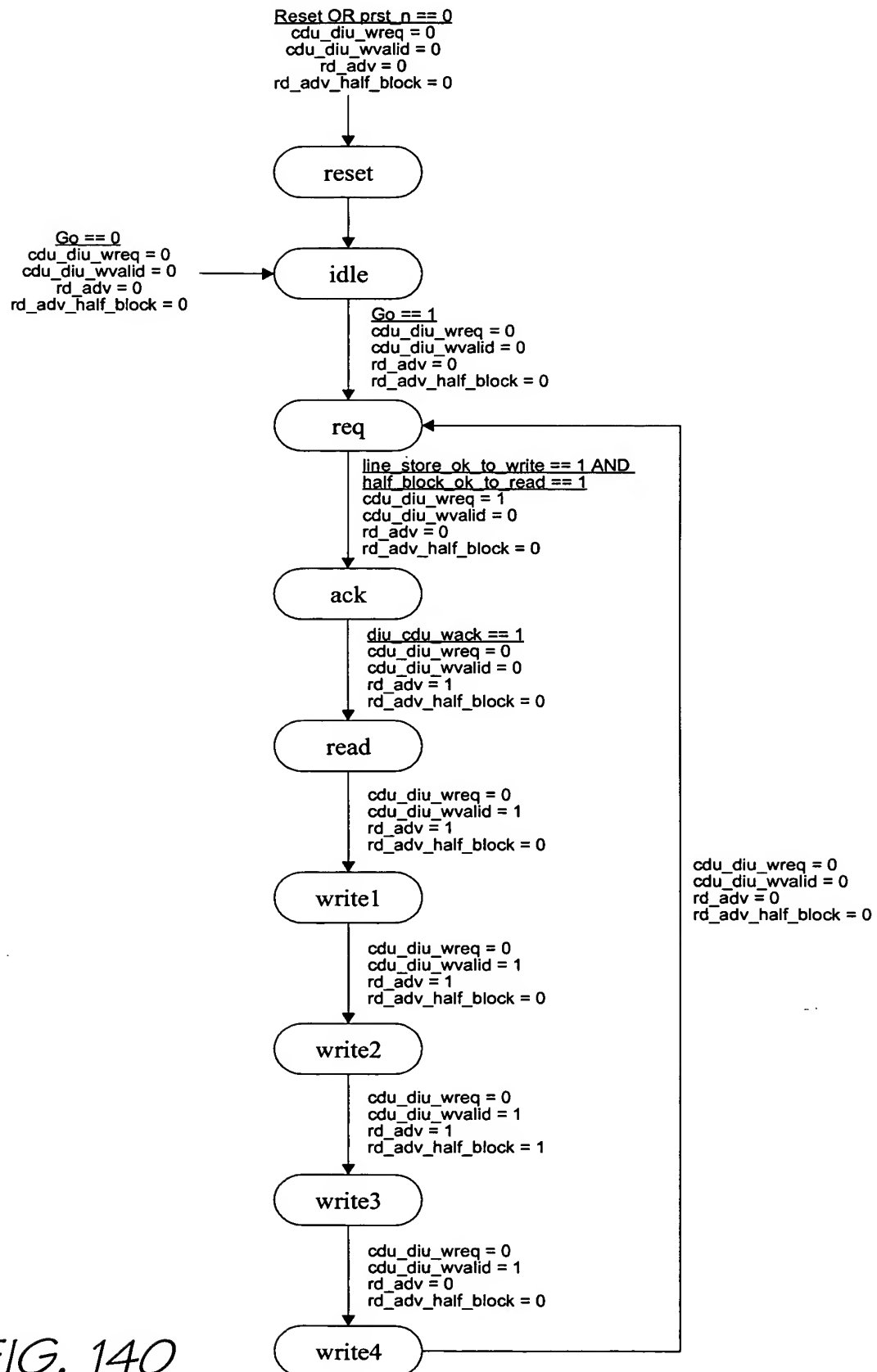


FIG. 140

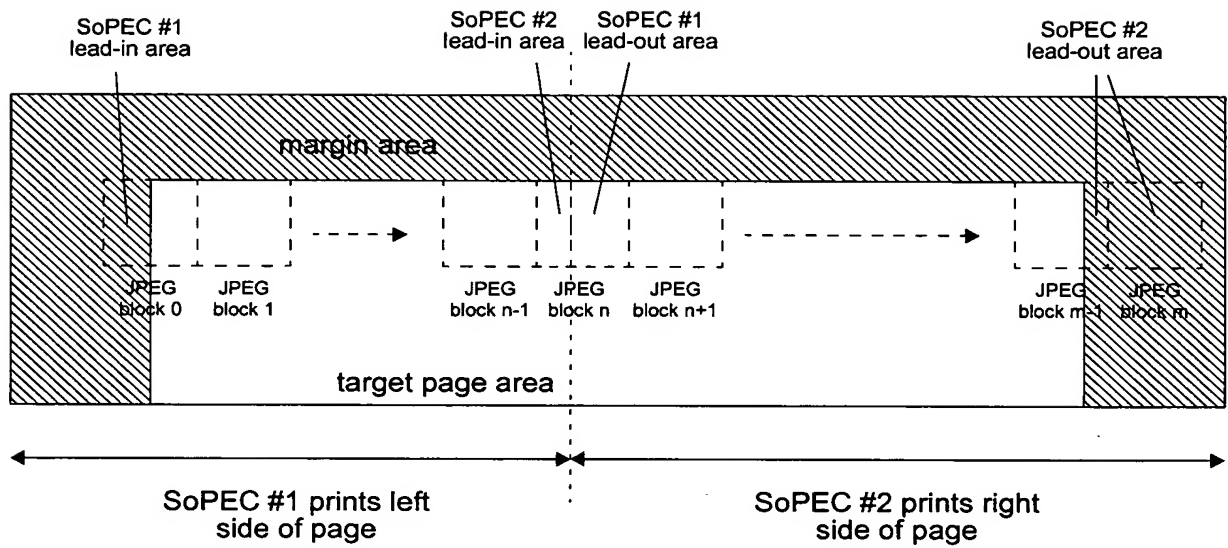


FIG. 141

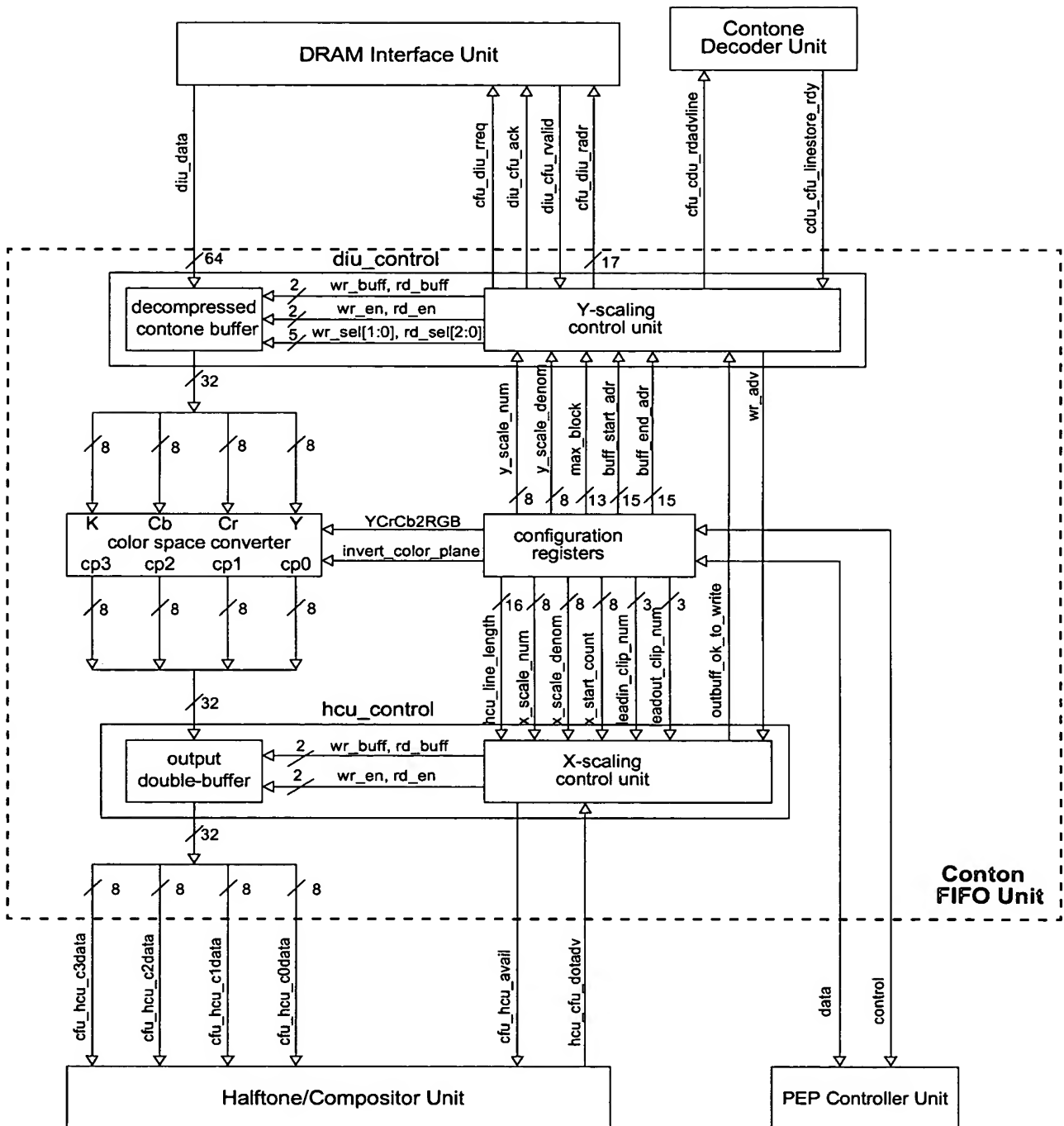


FIG. 142

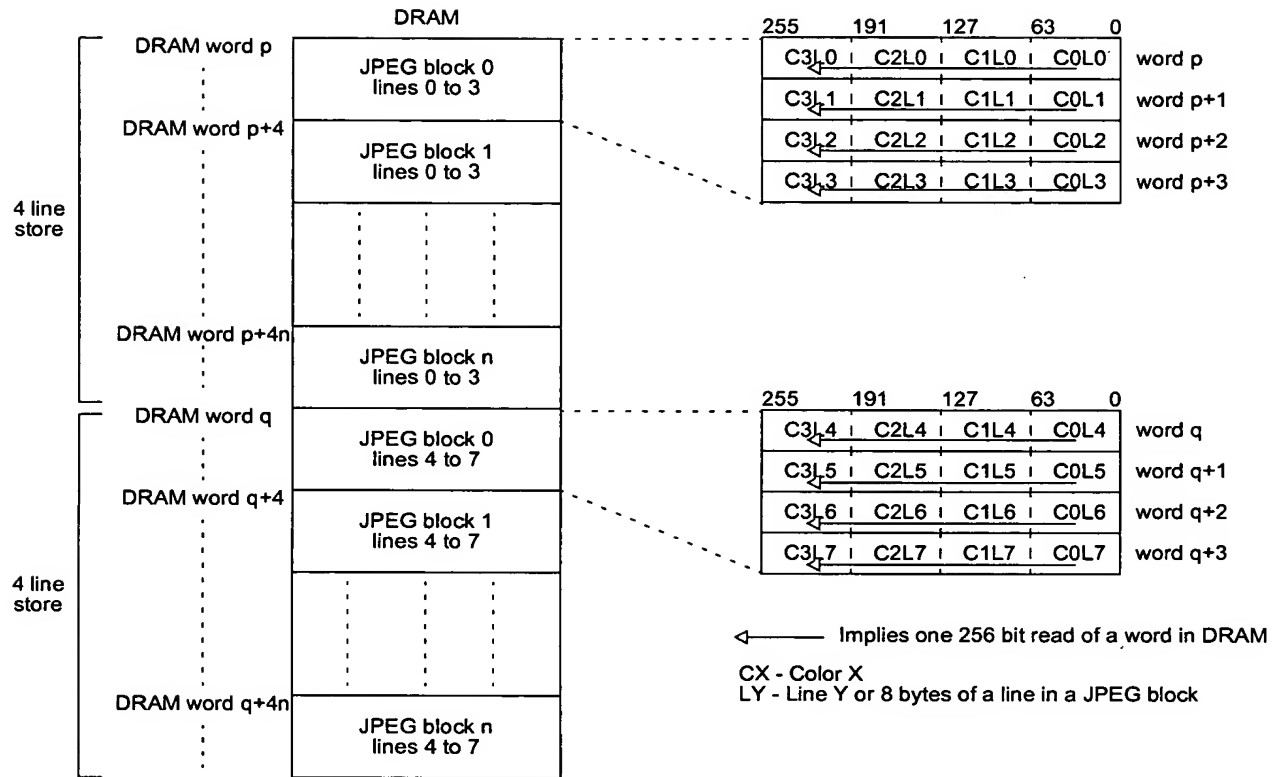


FIG. 143



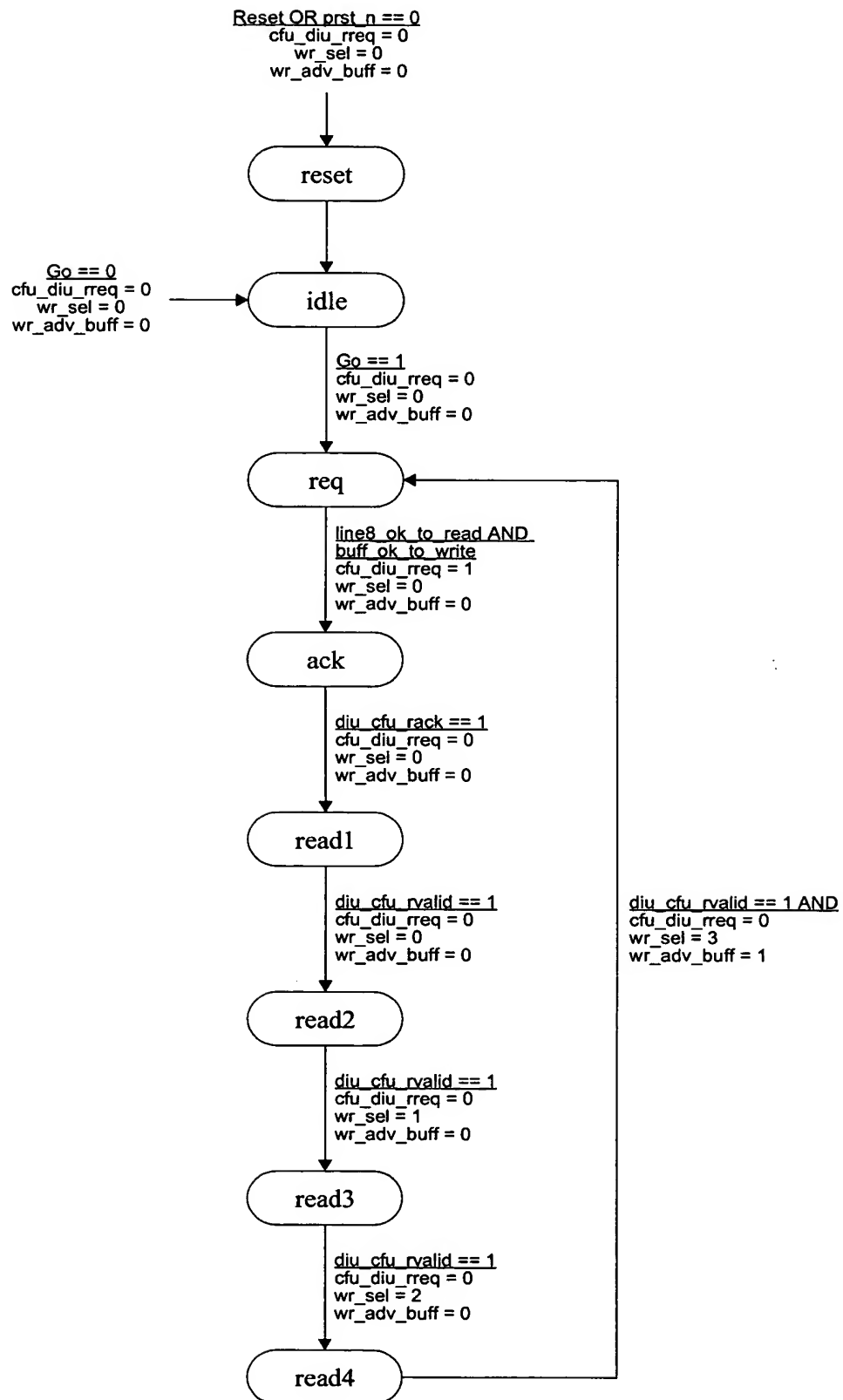


FIG. 144

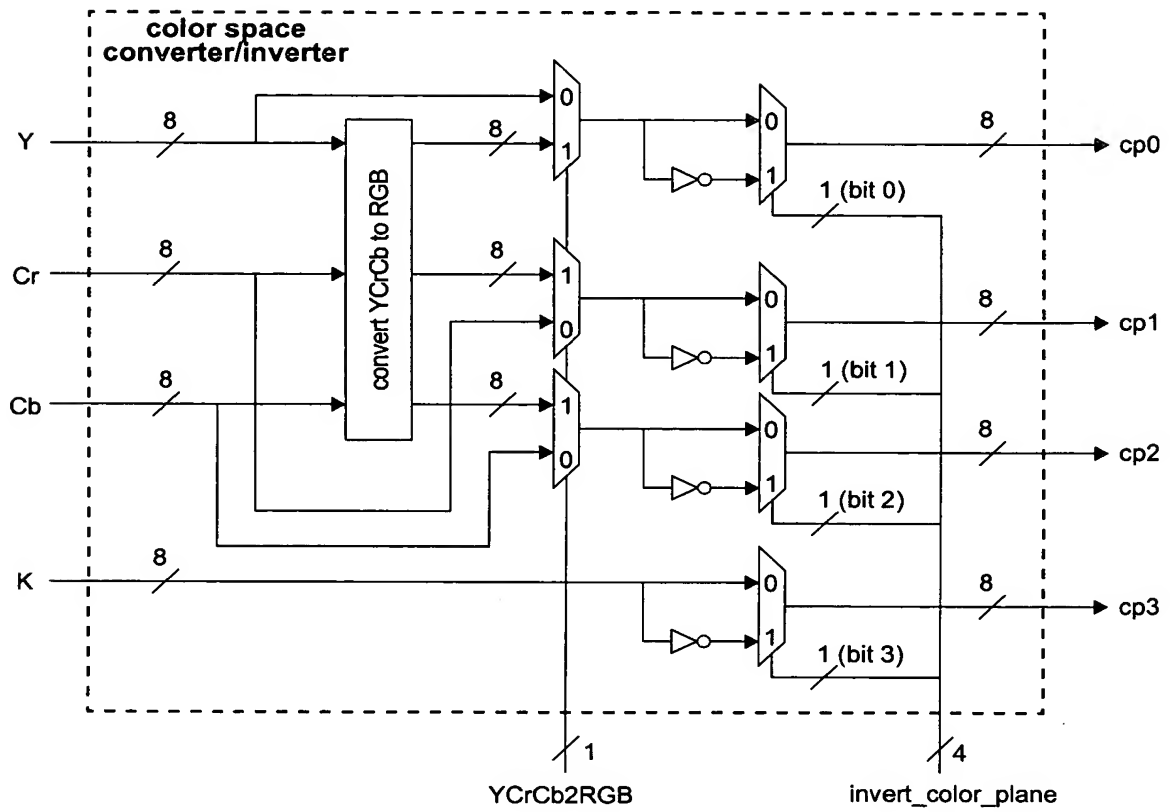


FIG. 145

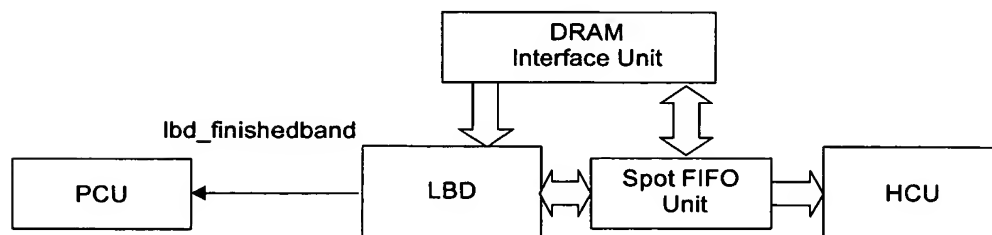


FIG. 146

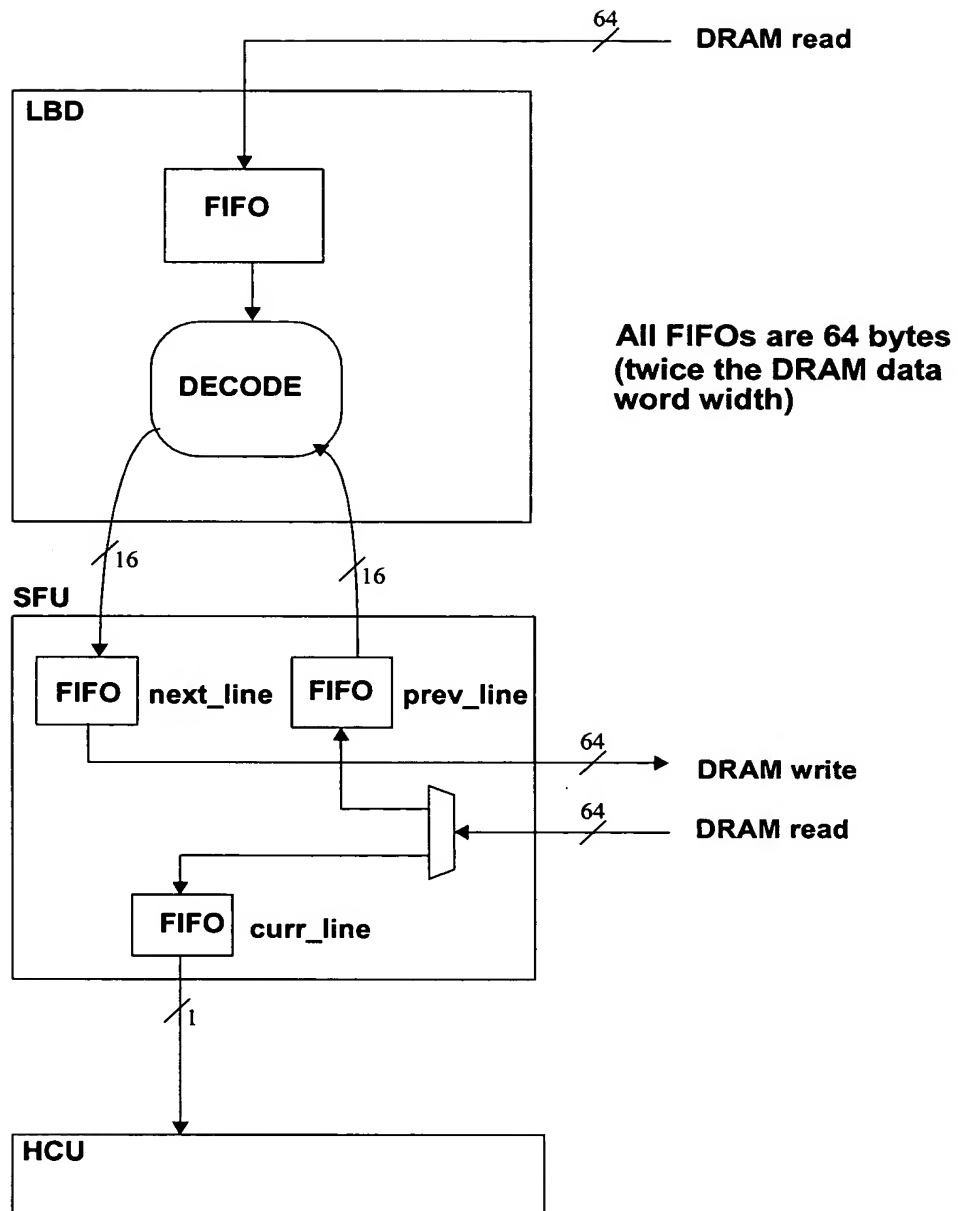


FIG. 147

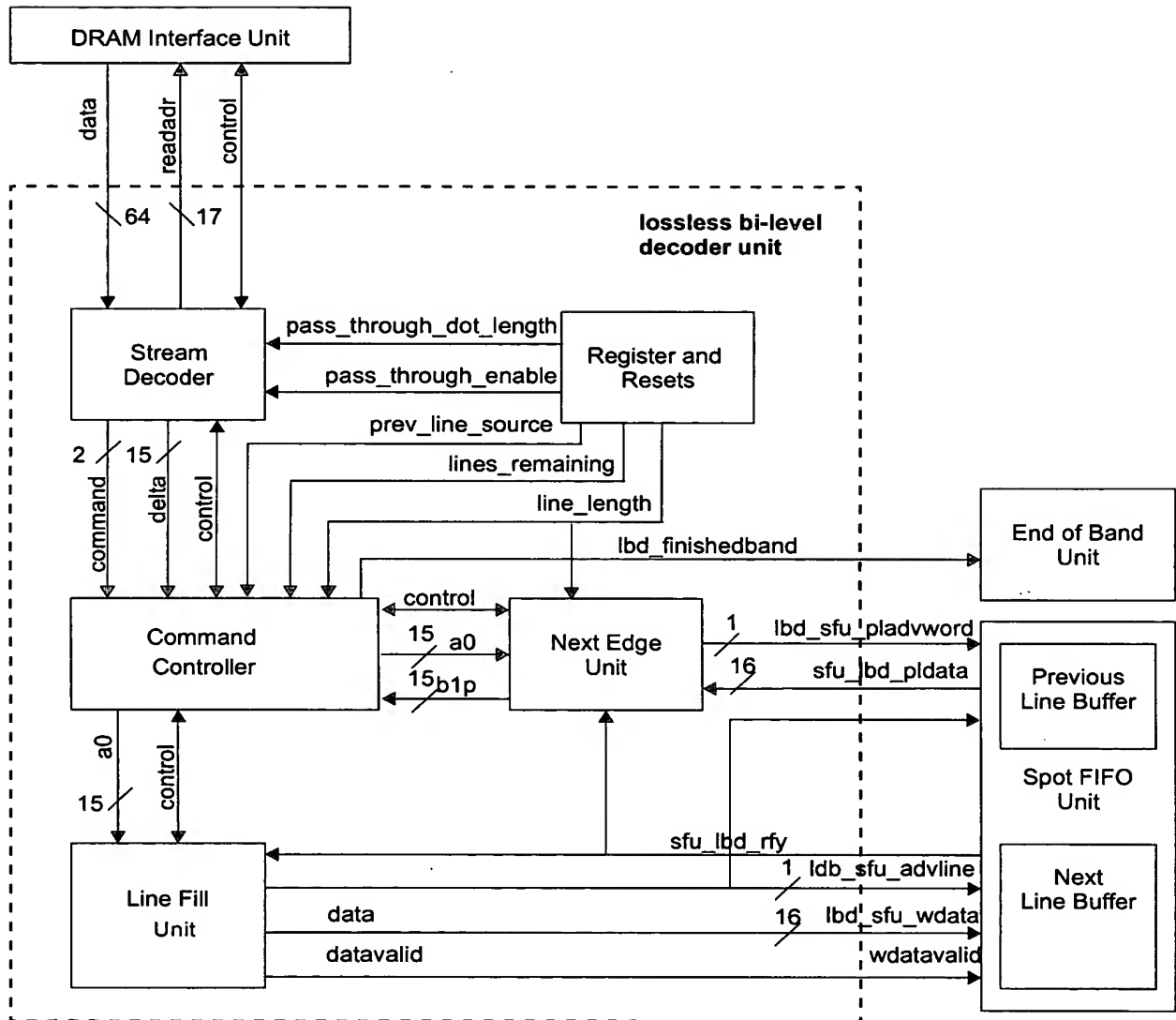


FIG. 148

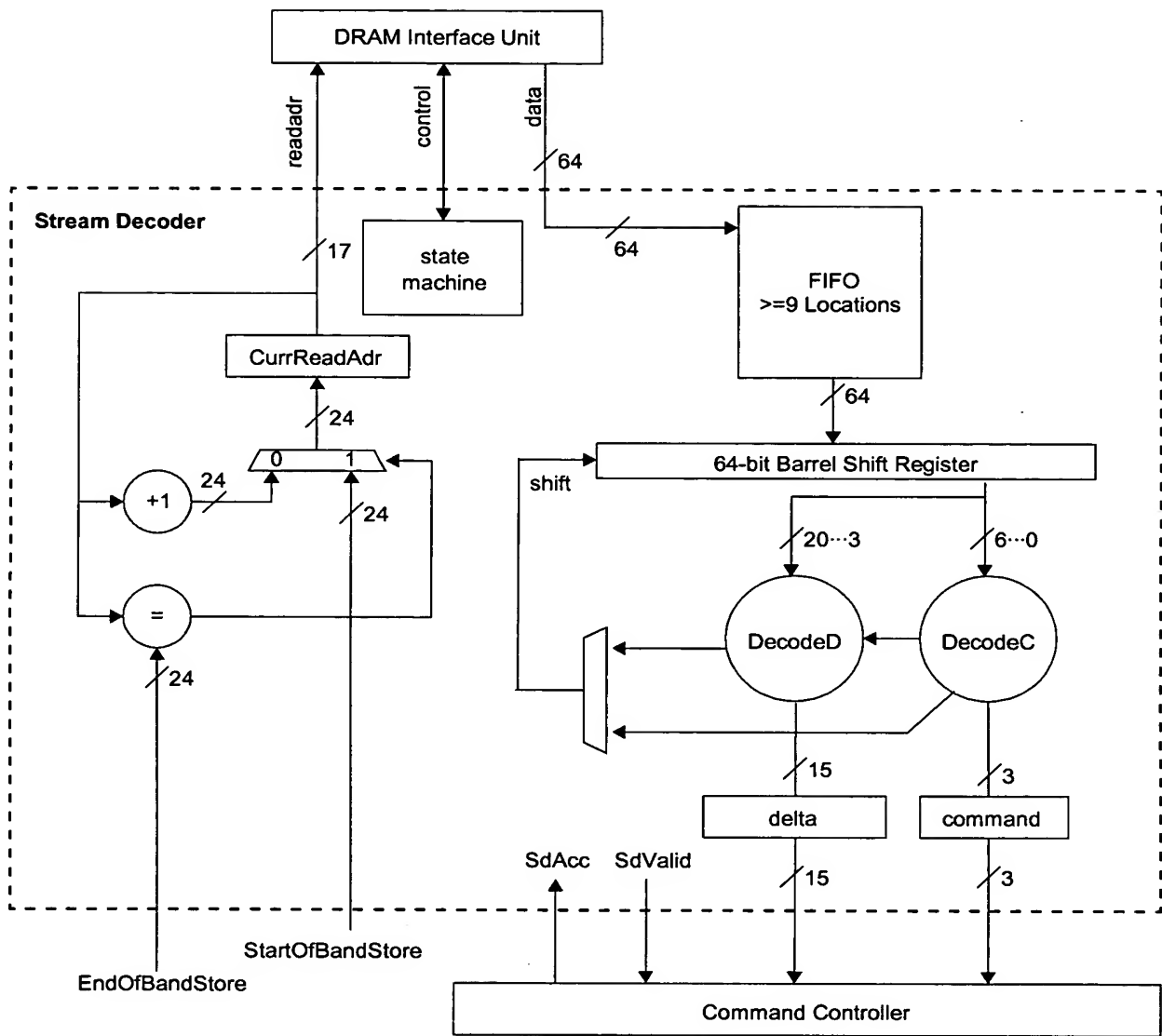


FIG. 149

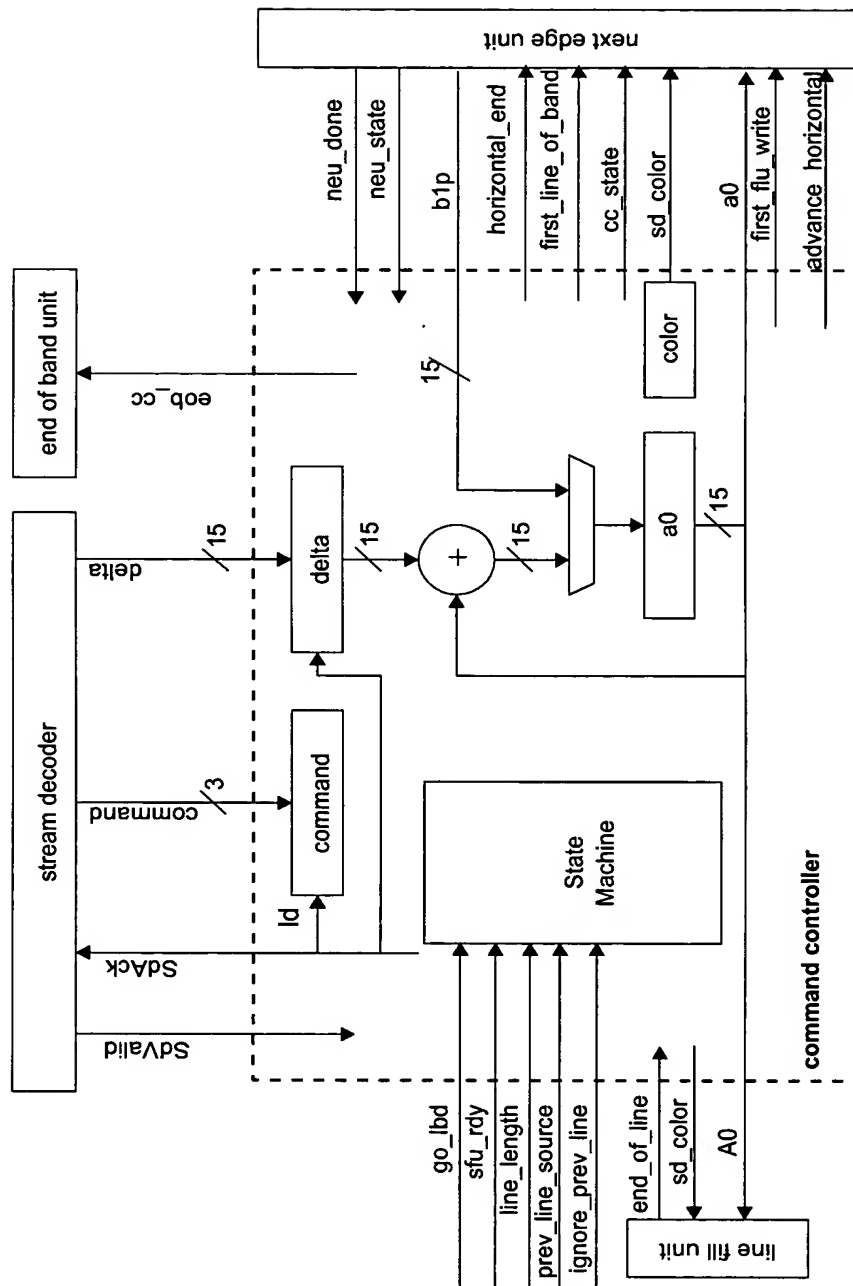


FIG. 150

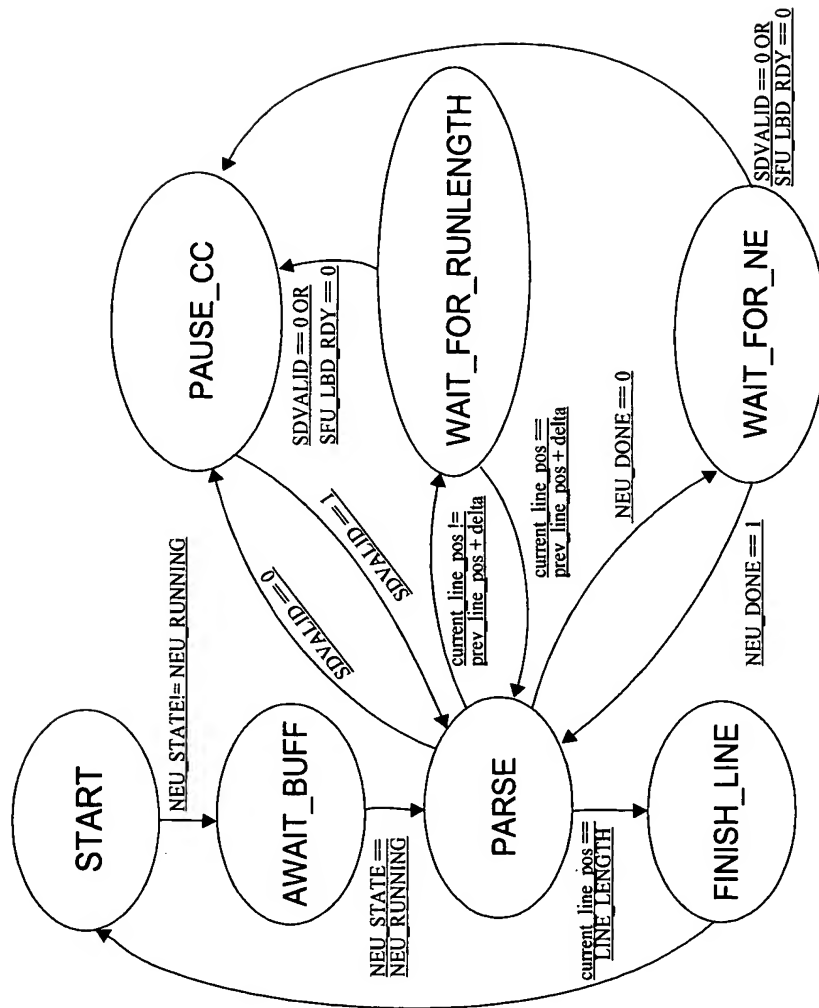


FIG. 151

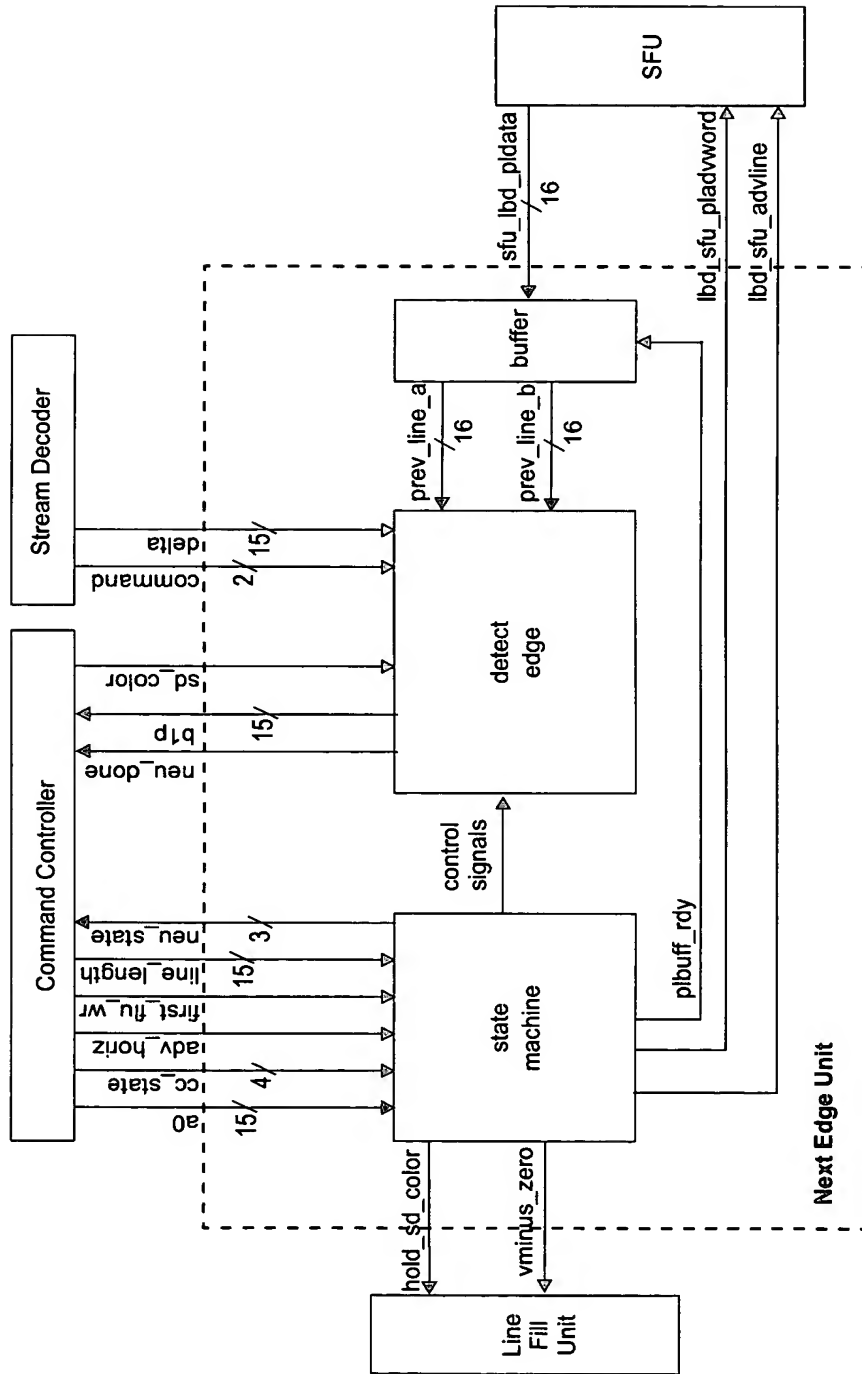


FIG. 152



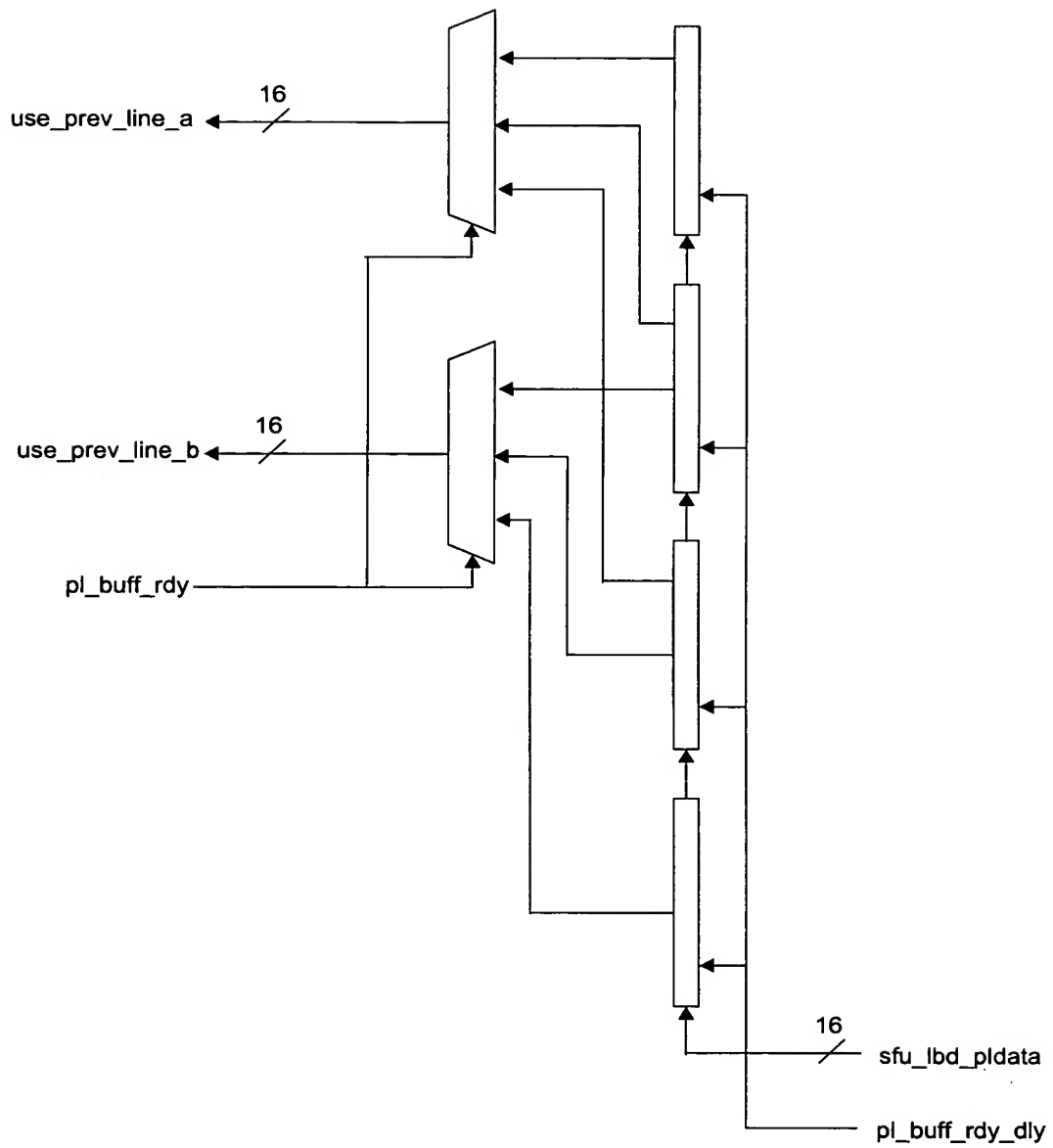


FIG. 153

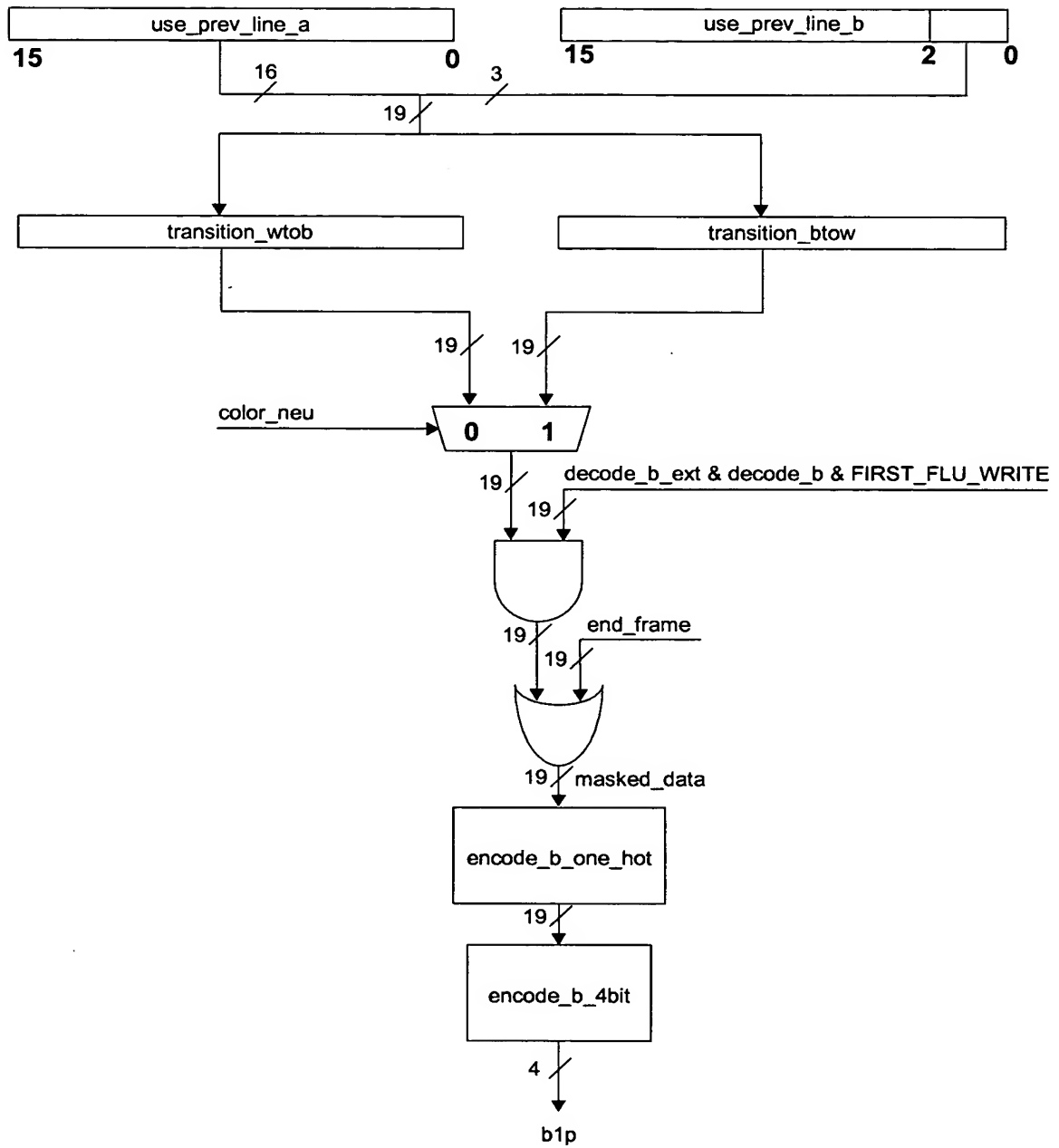
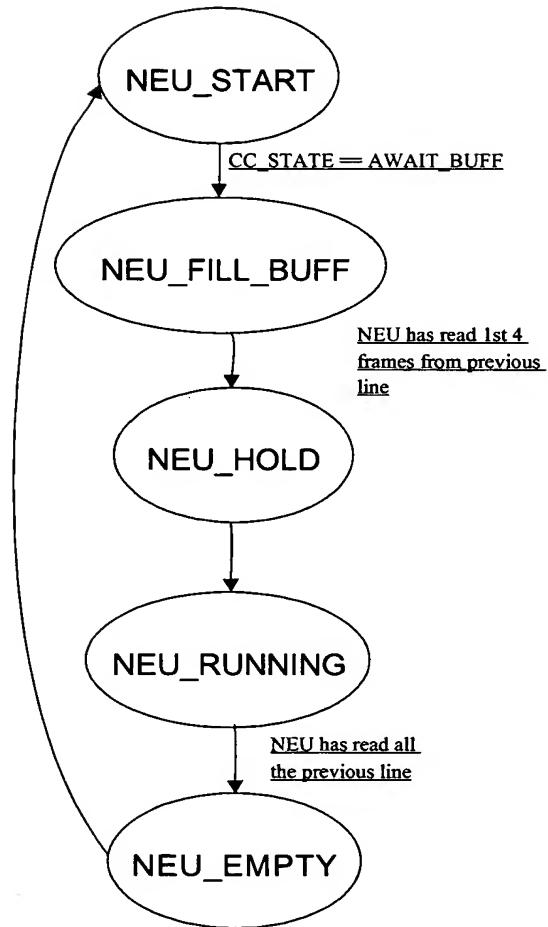


FIG. 154

*FIG. 155*

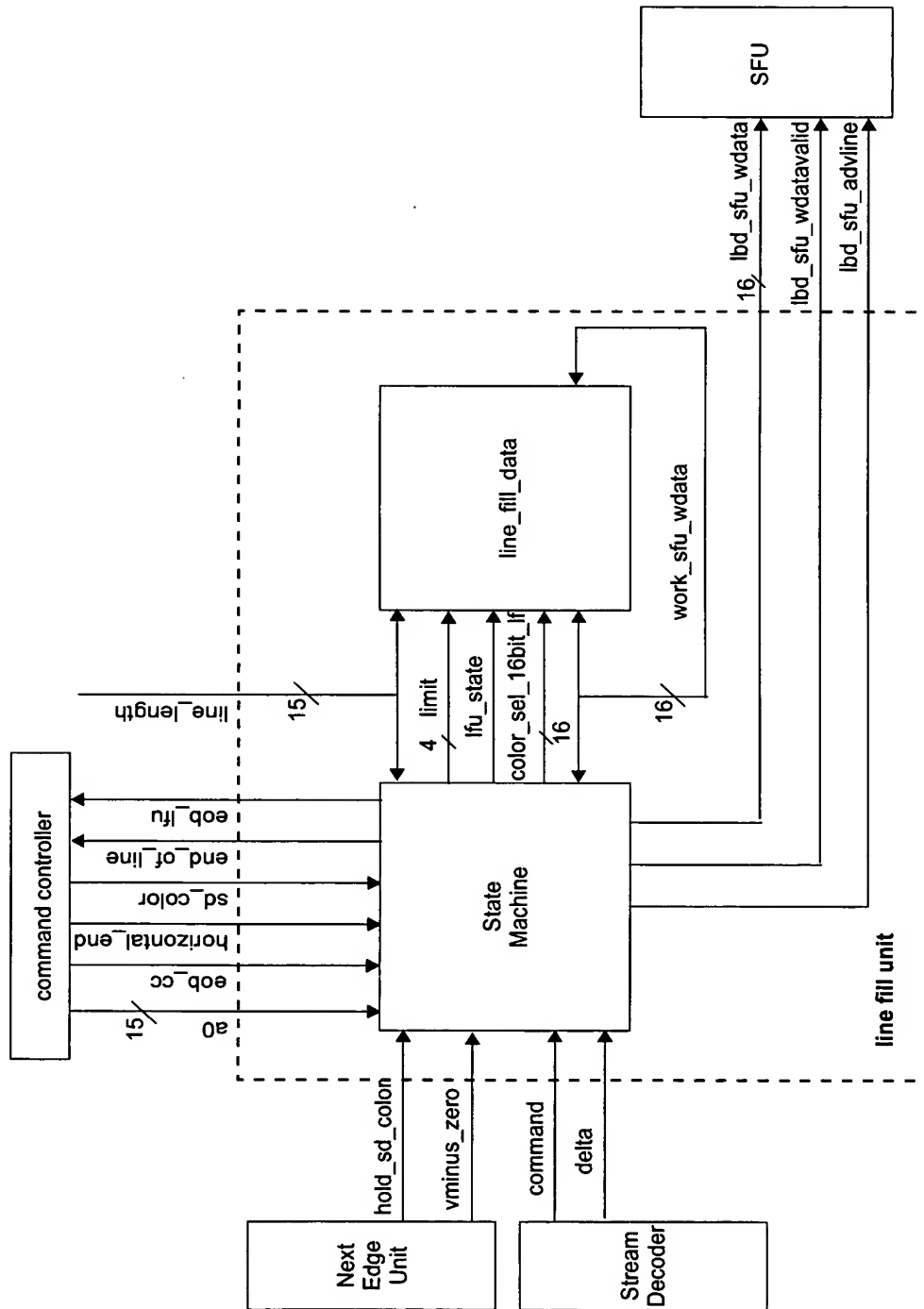


FIG. 156

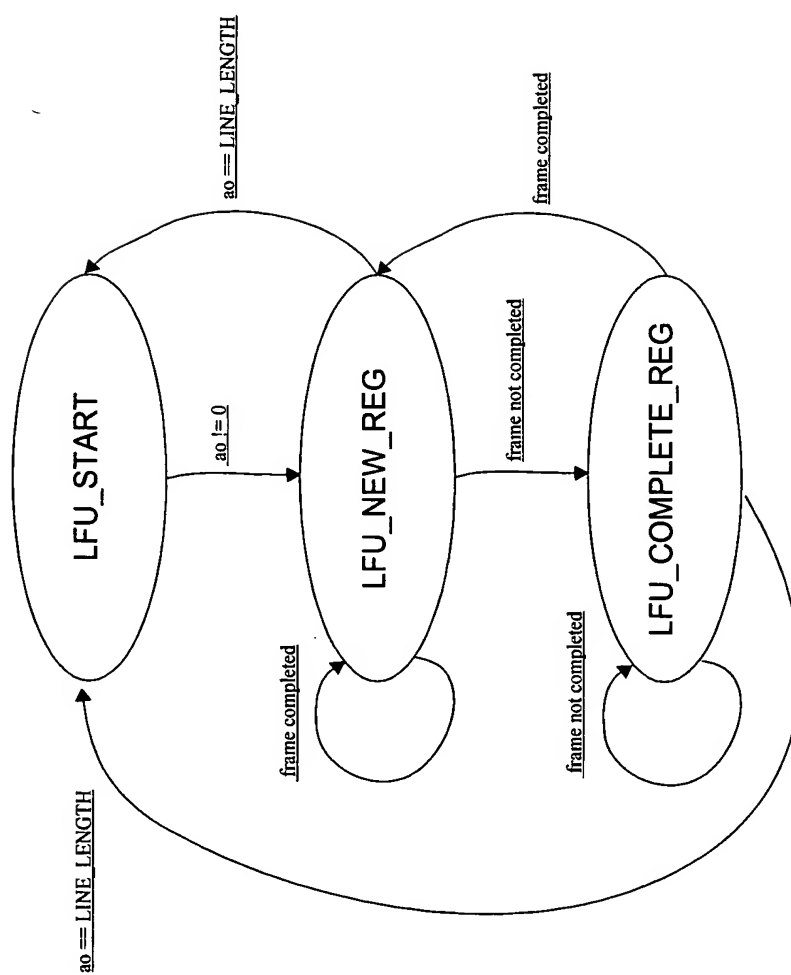


FIG. 157

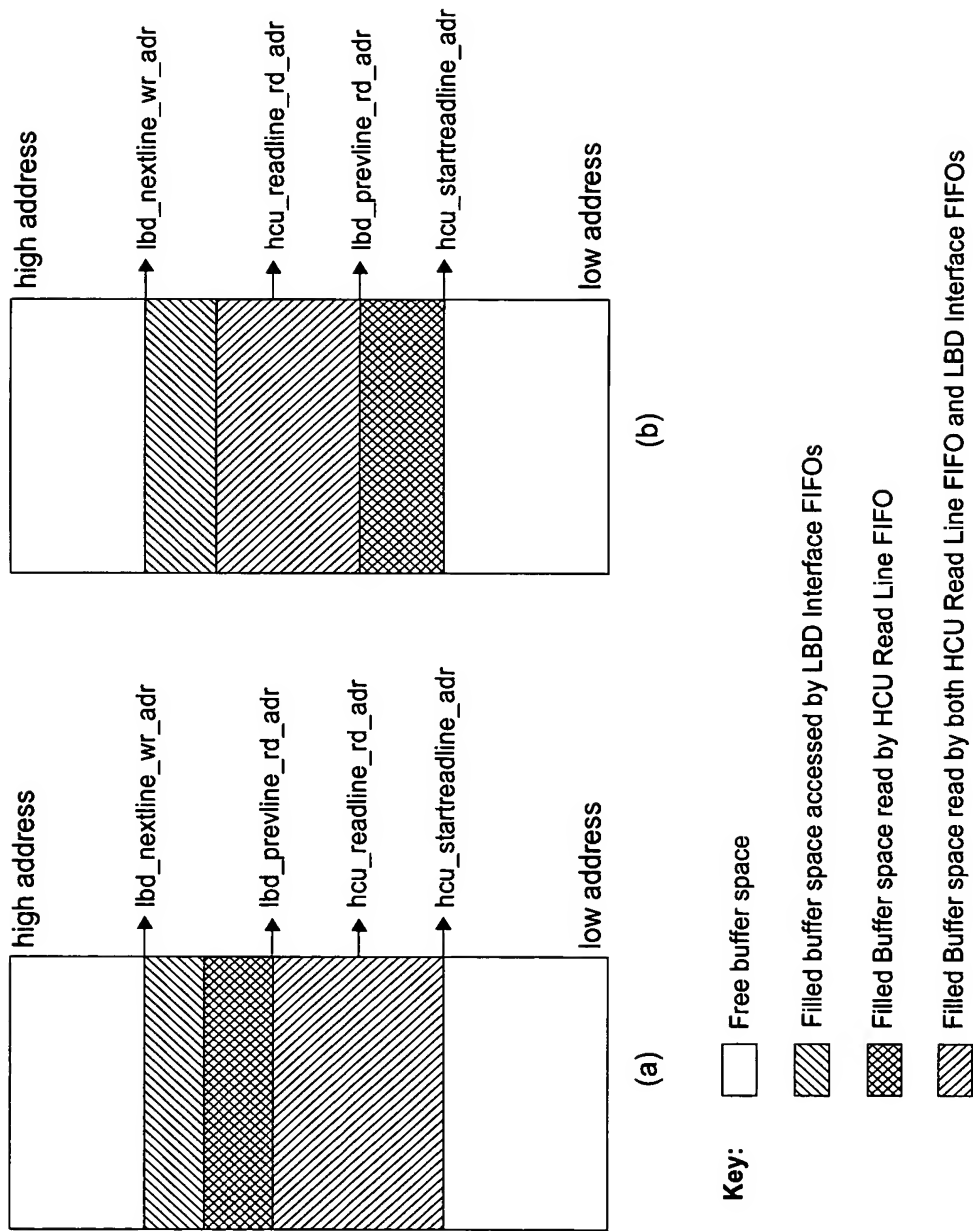


FIG. 158

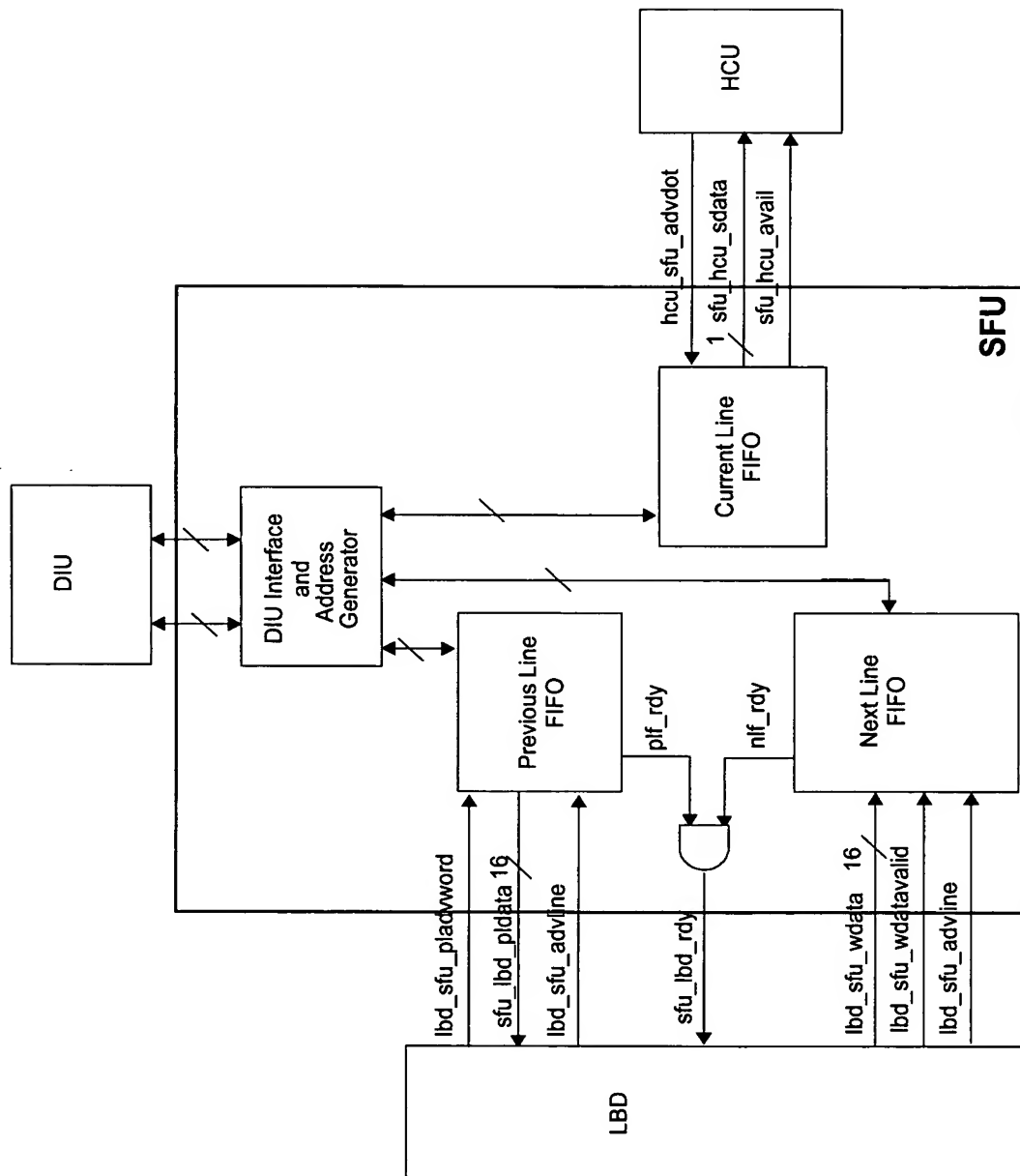


FIG. 159

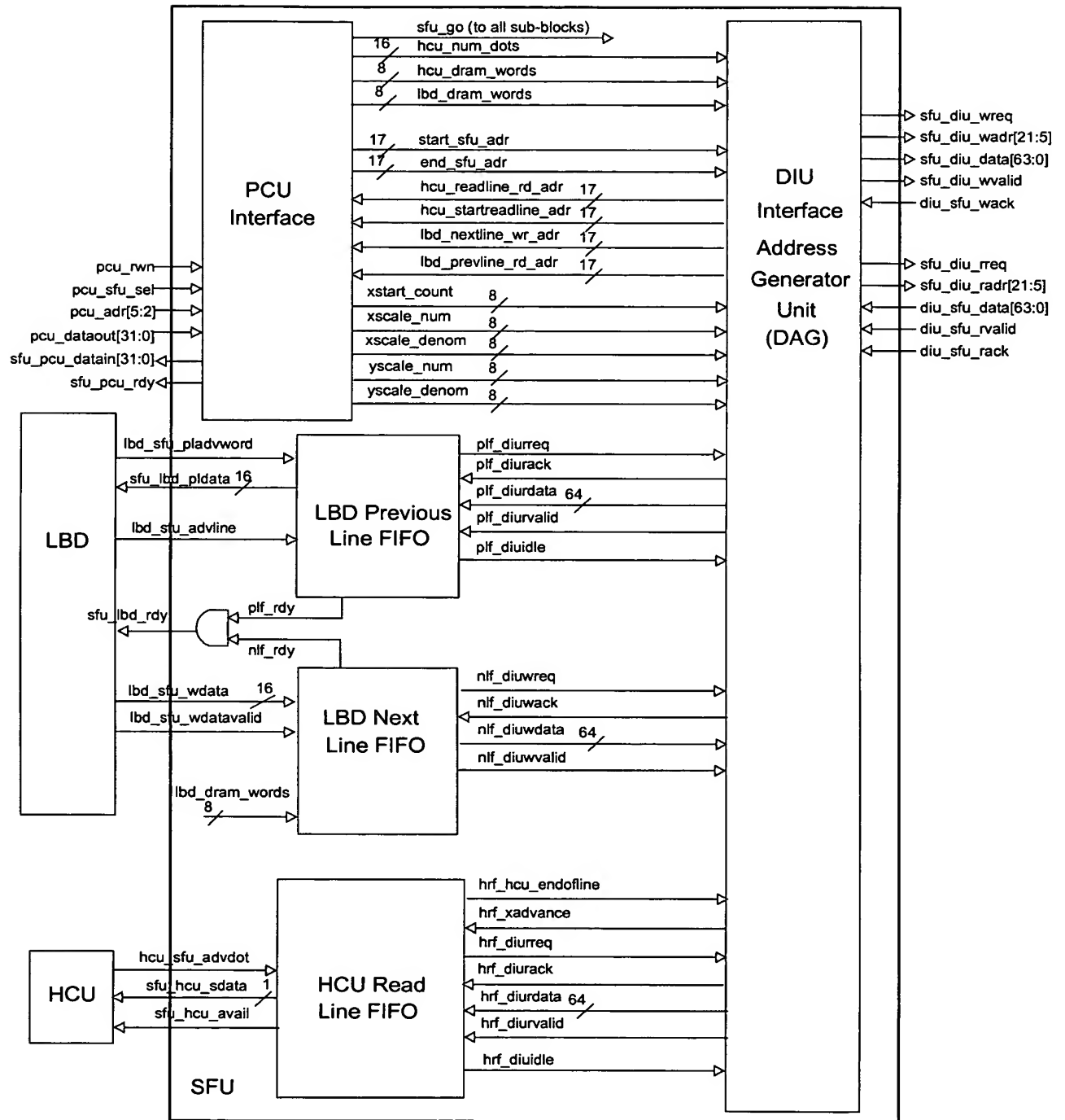


FIG. 160



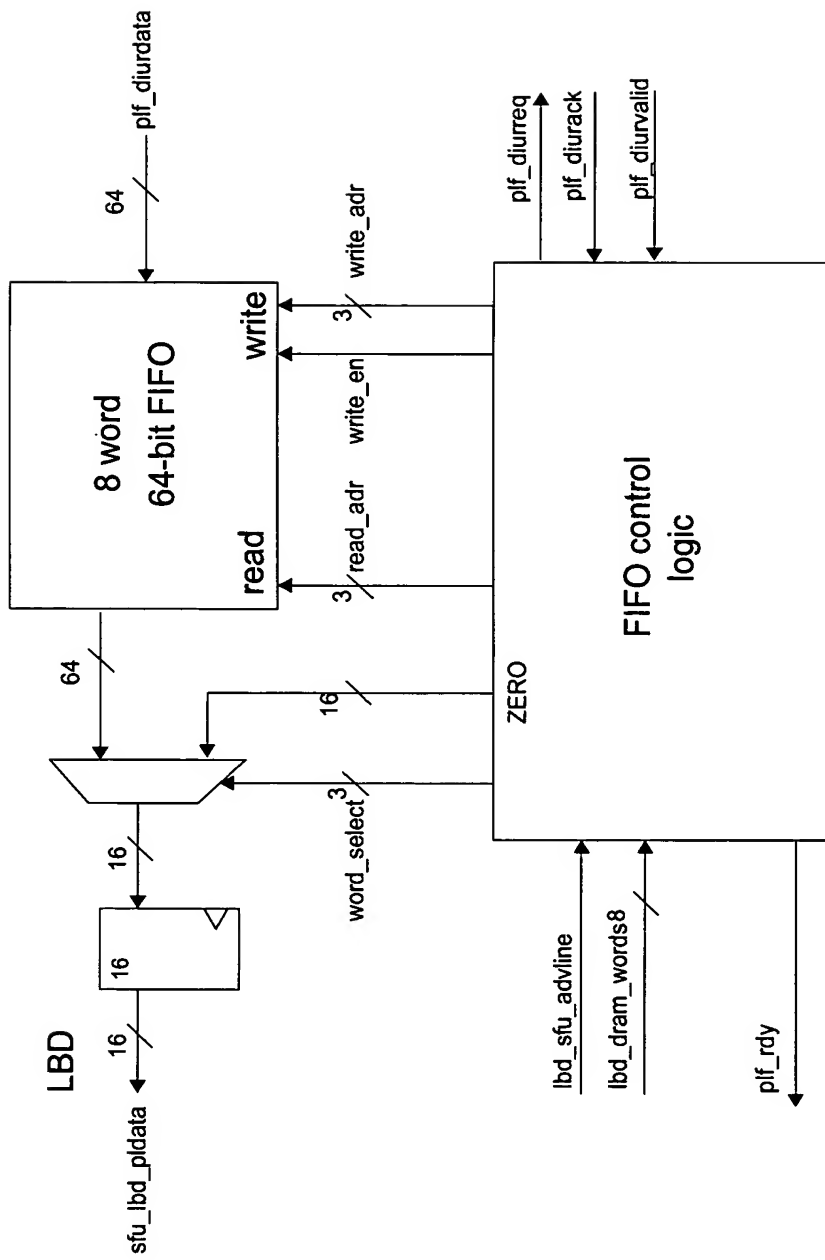


FIG. 161

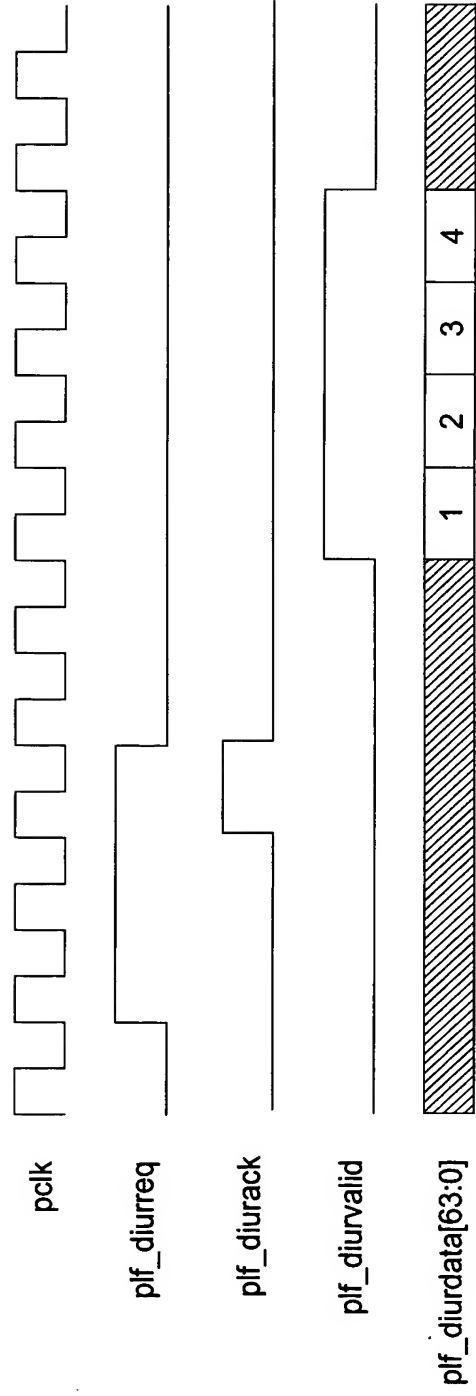


FIG. 162

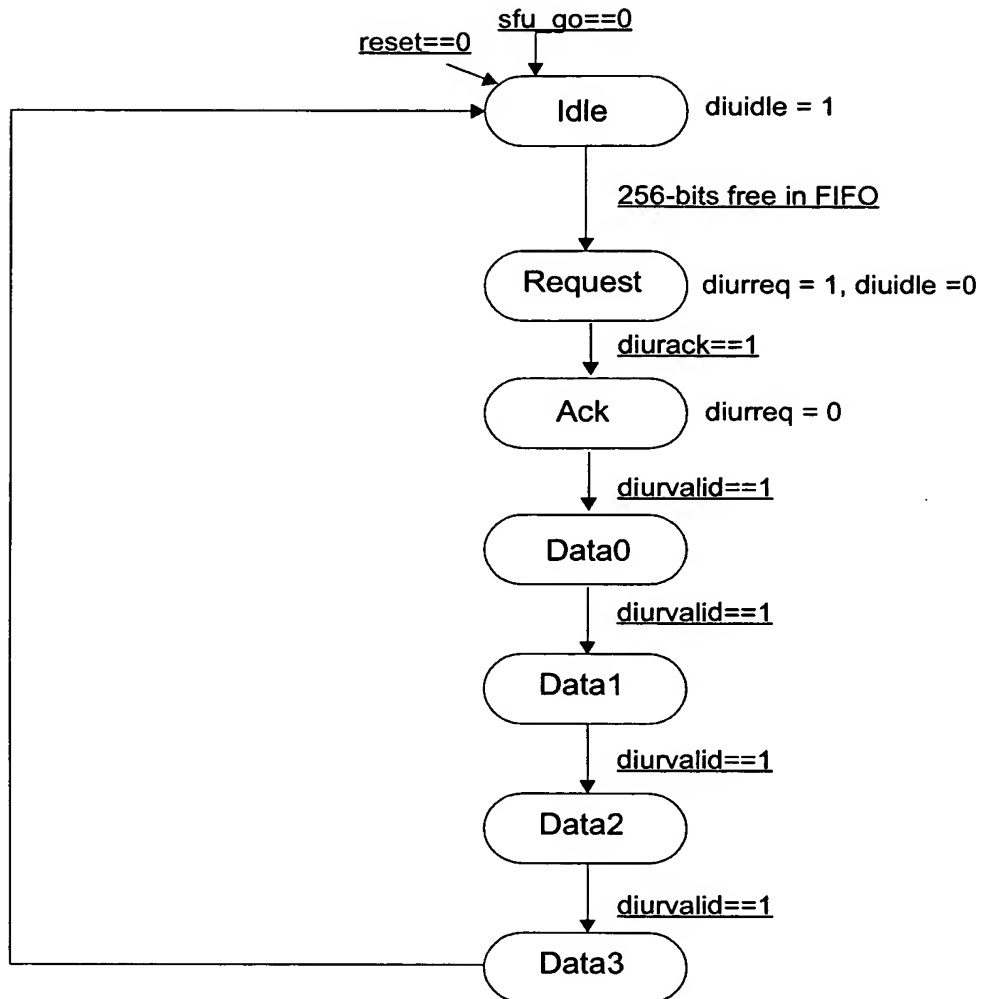


FIG. 163

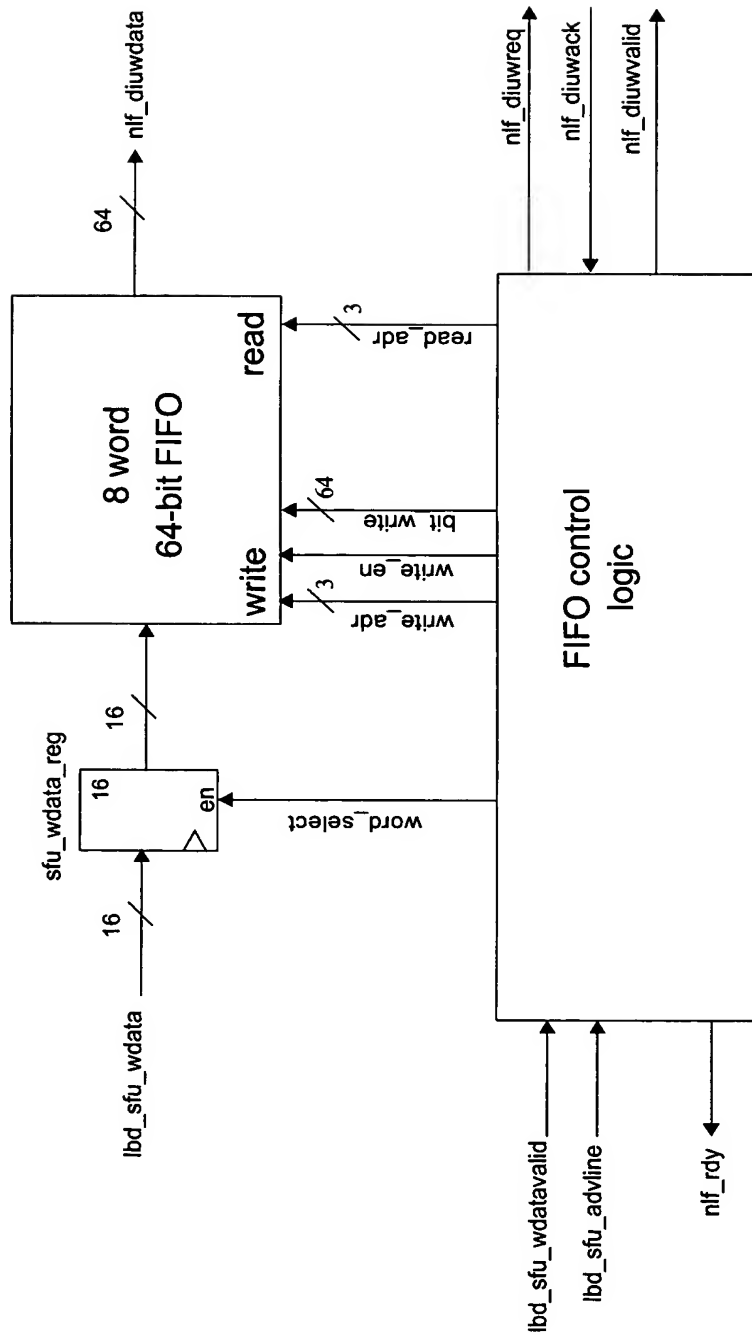


FIG. 164

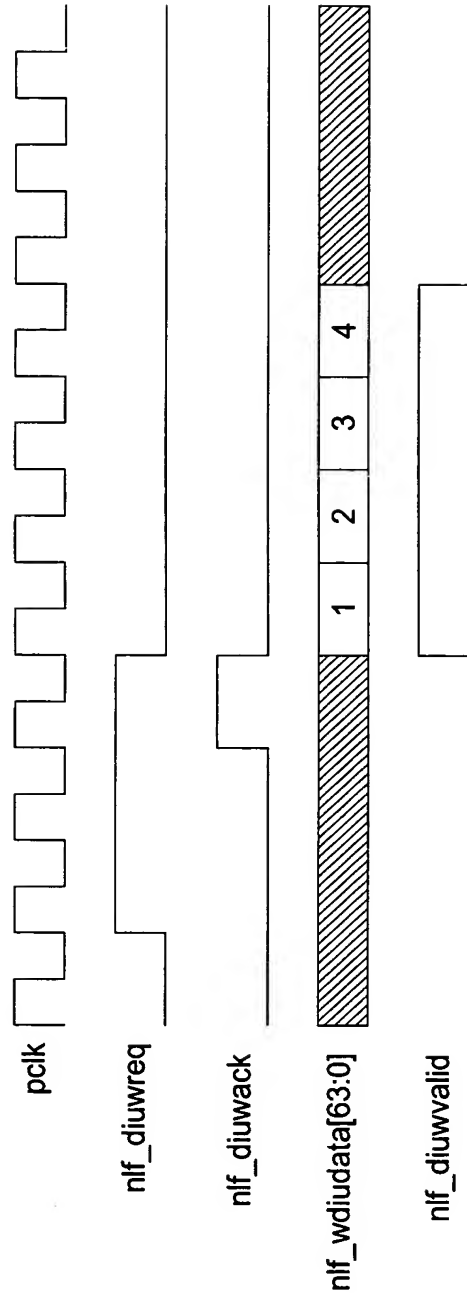


FIG. 165

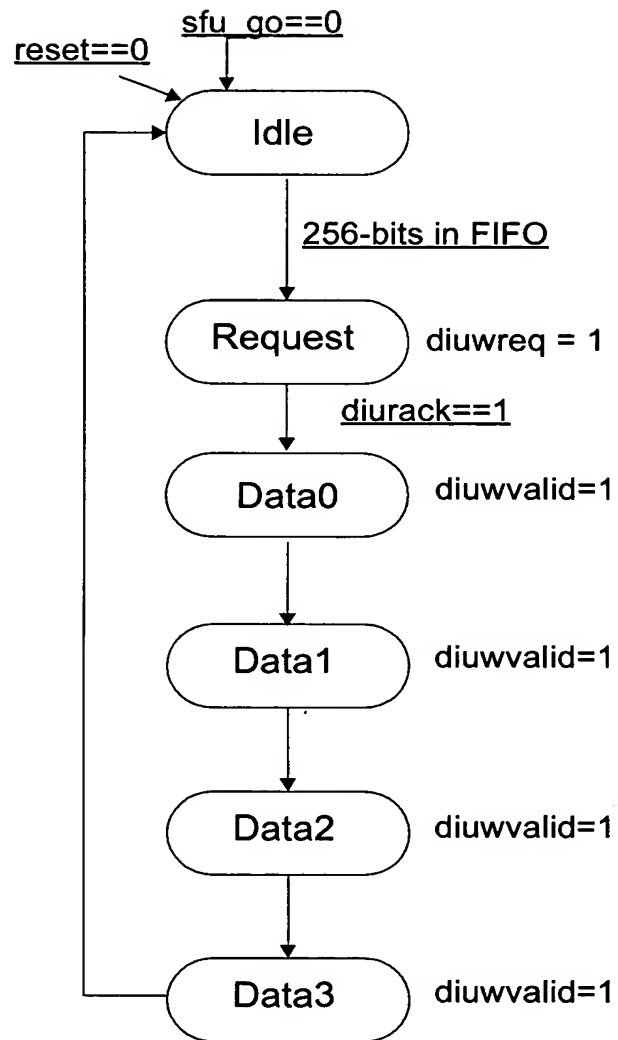


FIG. 166

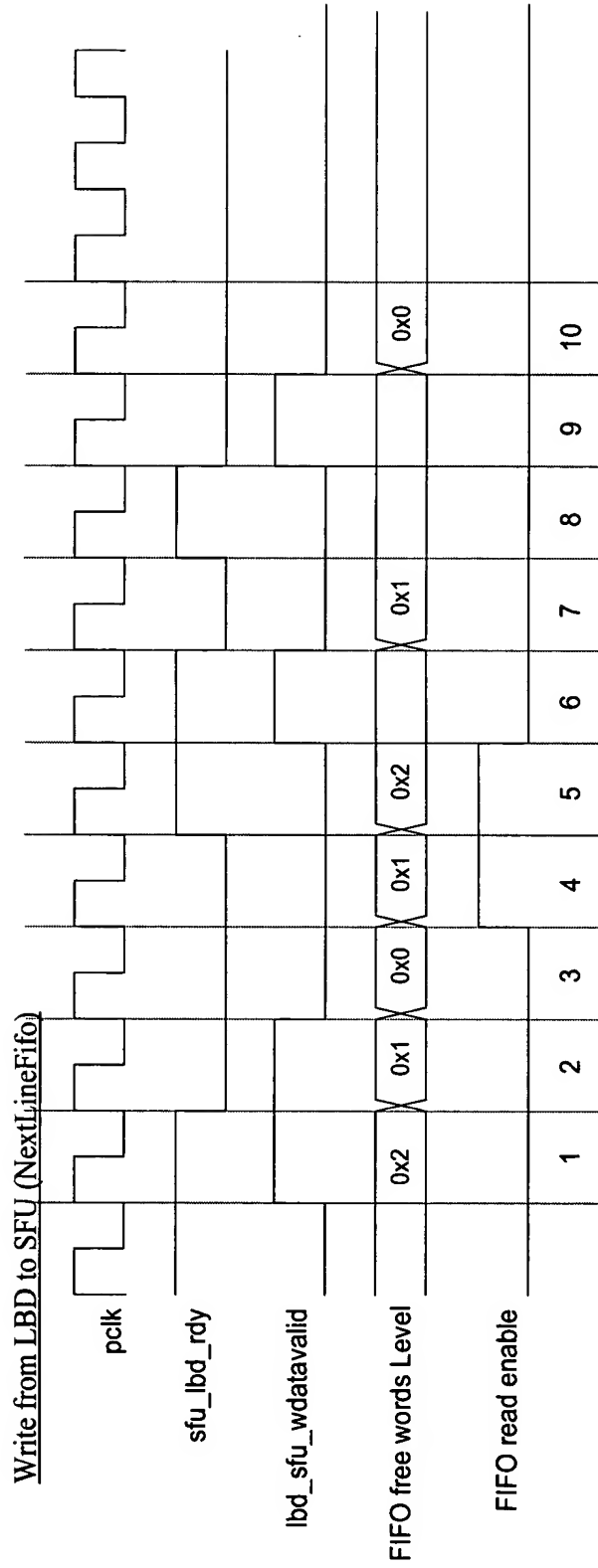


FIG. 167

Read from SFU to LBD (PreviousLineFifo)

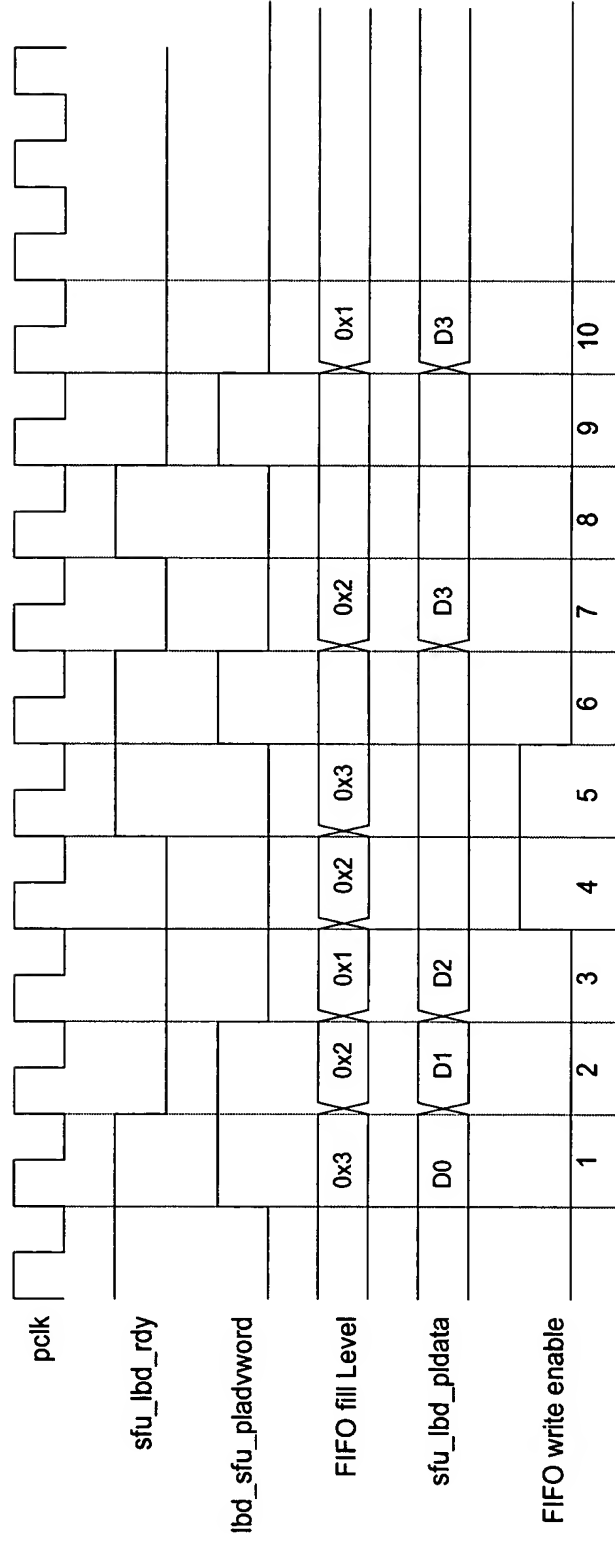


FIG. 168



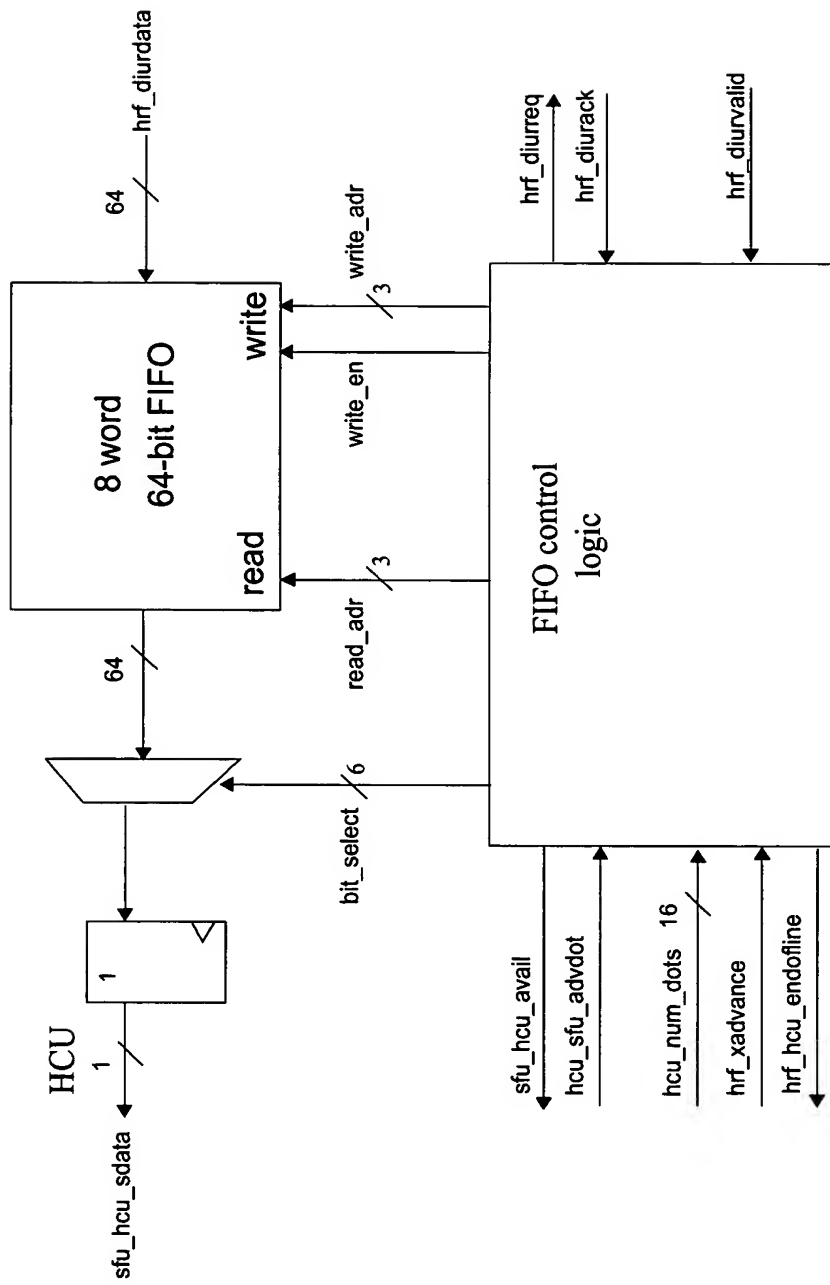


FIG. 169

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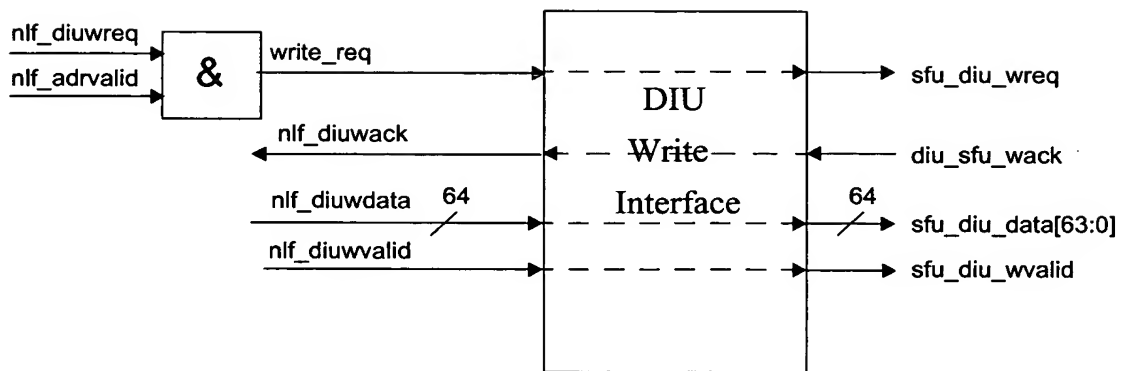


FIG. 170

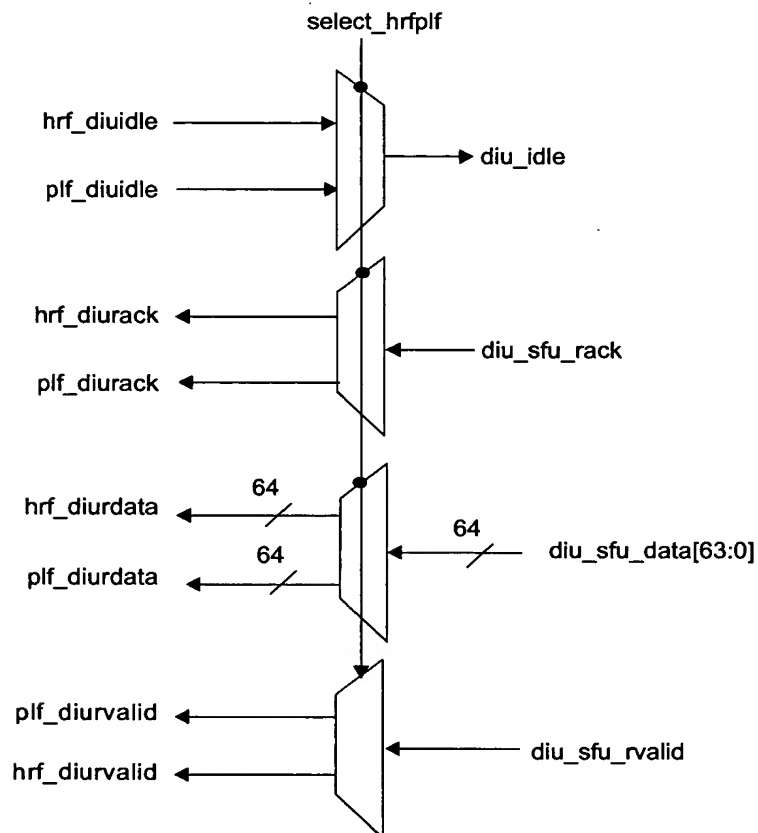


FIG. 171

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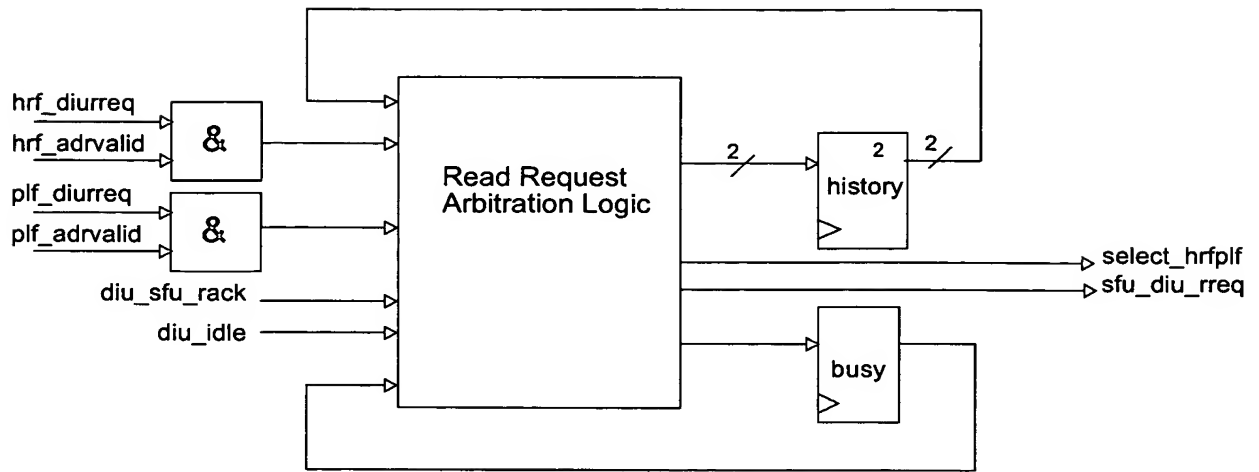


FIG. 172

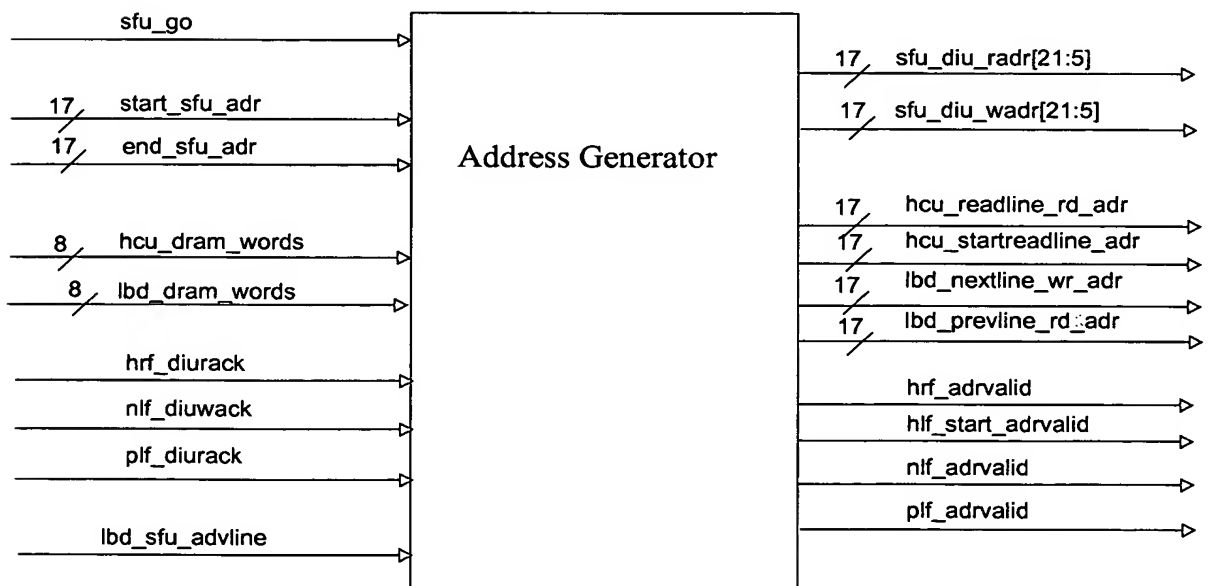
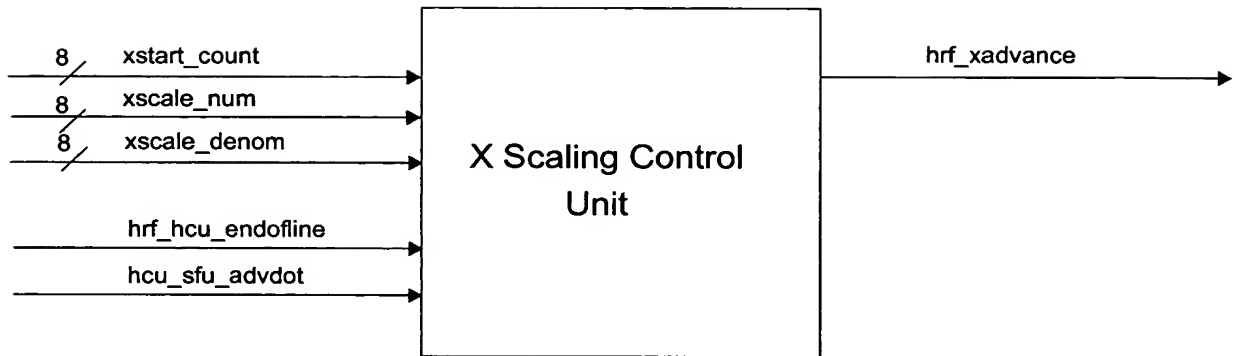
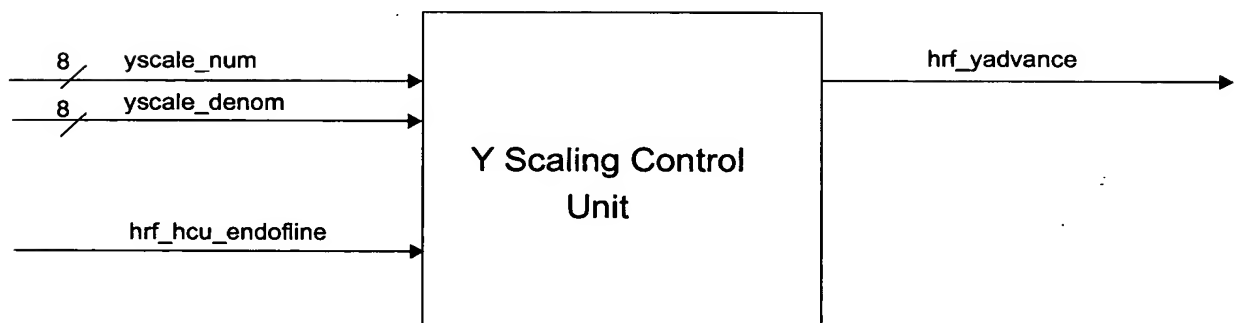


FIG. 173

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*FIG. 174*



*FIG. 175*



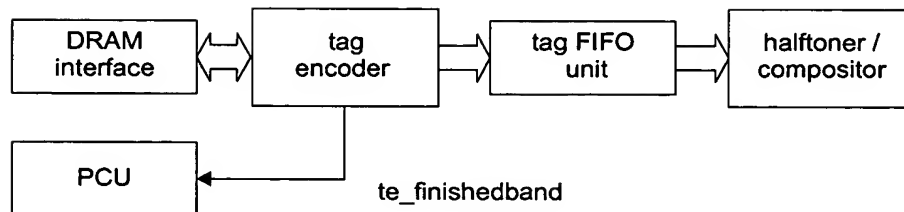


FIG. 177

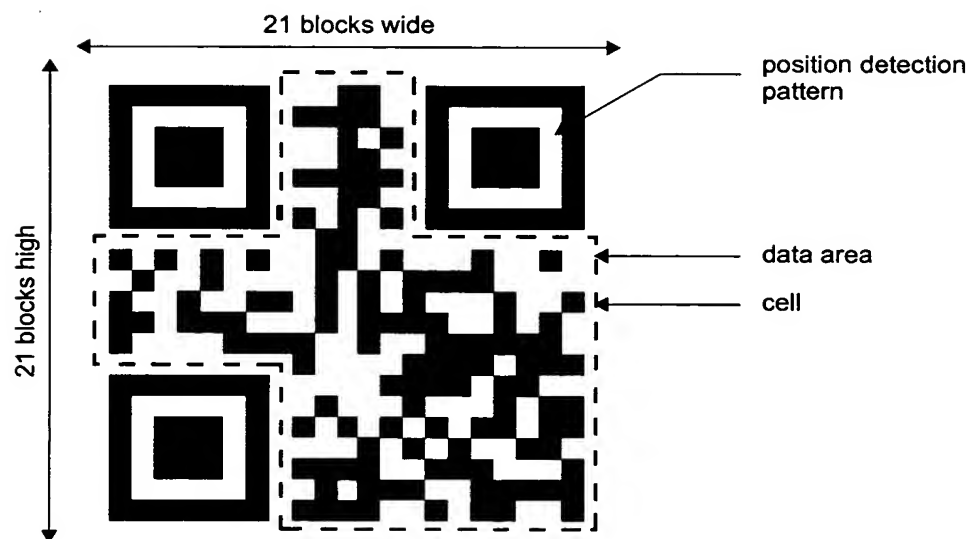
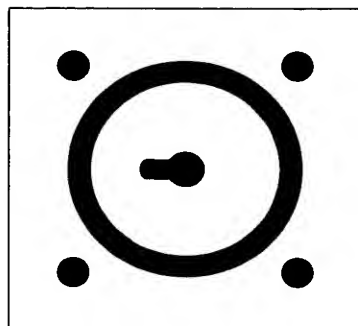
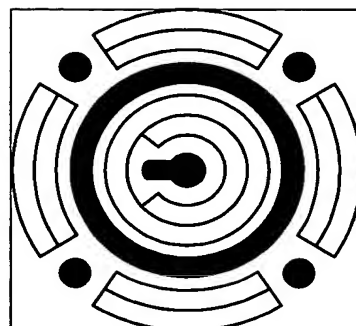


FIG. 178

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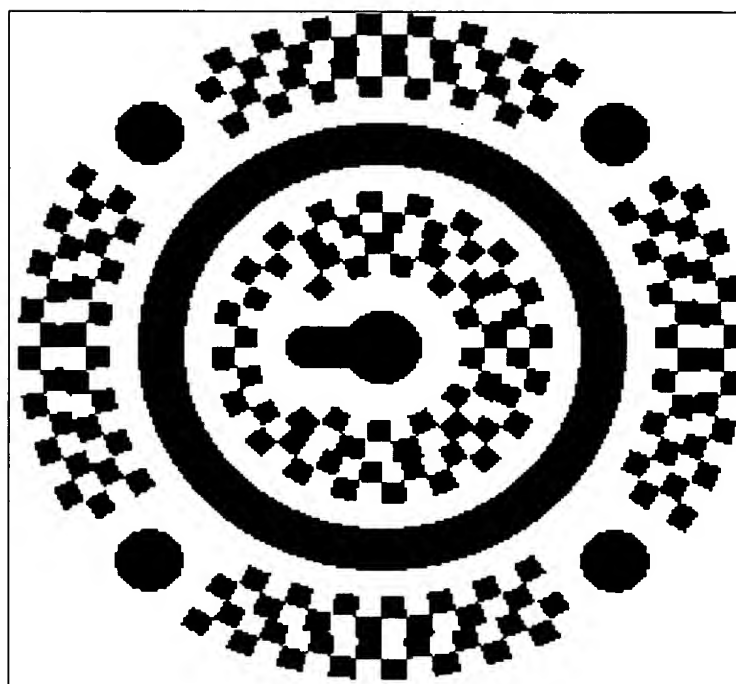


(a) Netpage tag background pattern



(b) Netpage tag showing data area

*FIG. 179*



*FIG. 180*

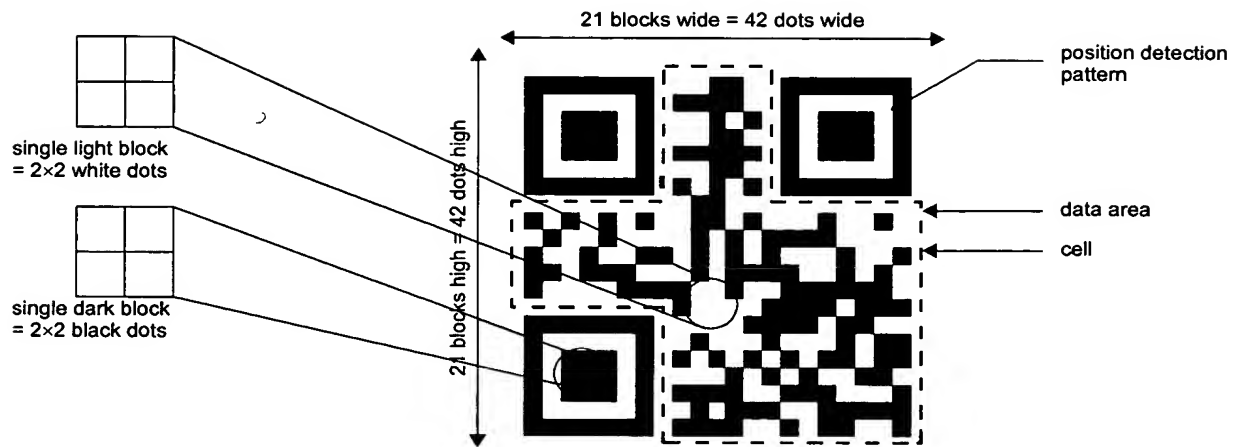


FIG. 181

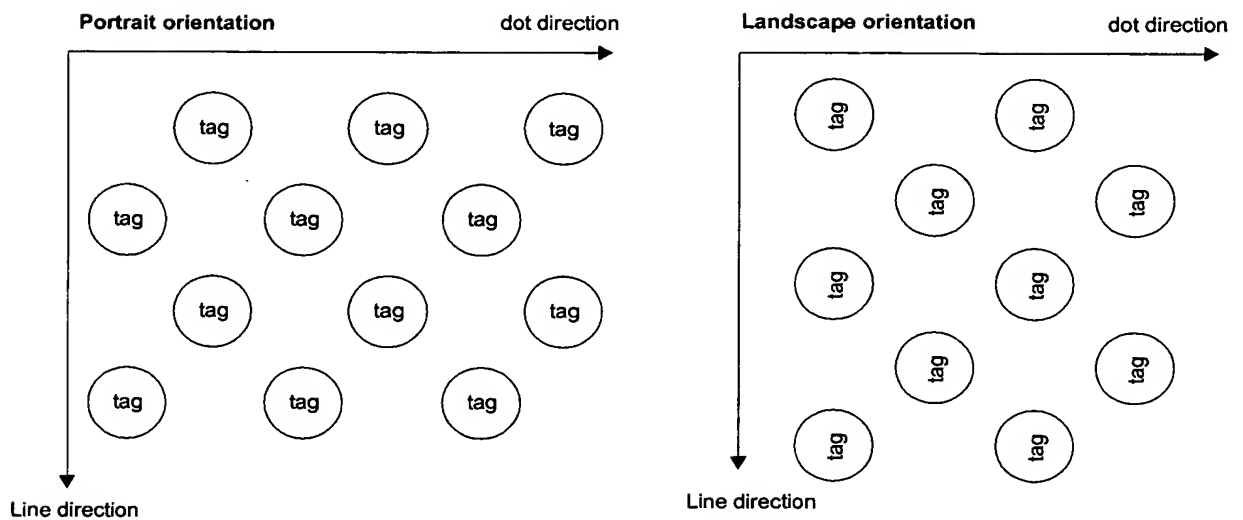


FIG. 182



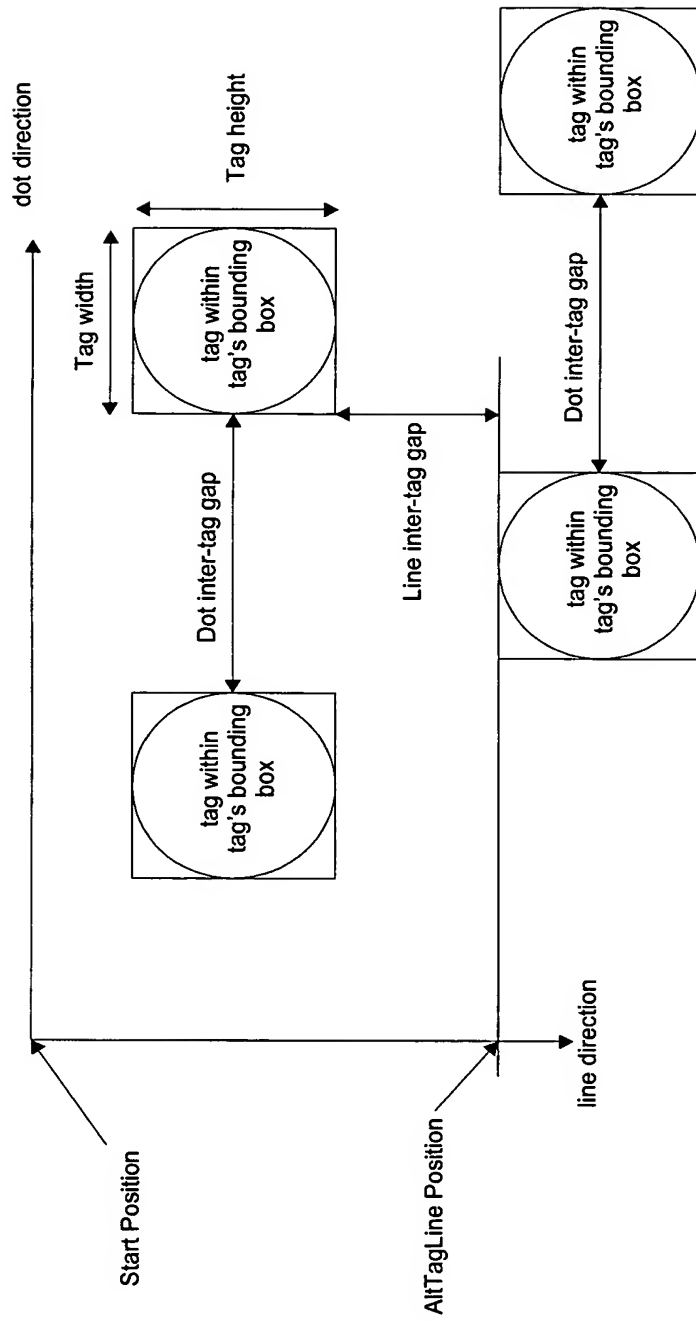


FIG. 183

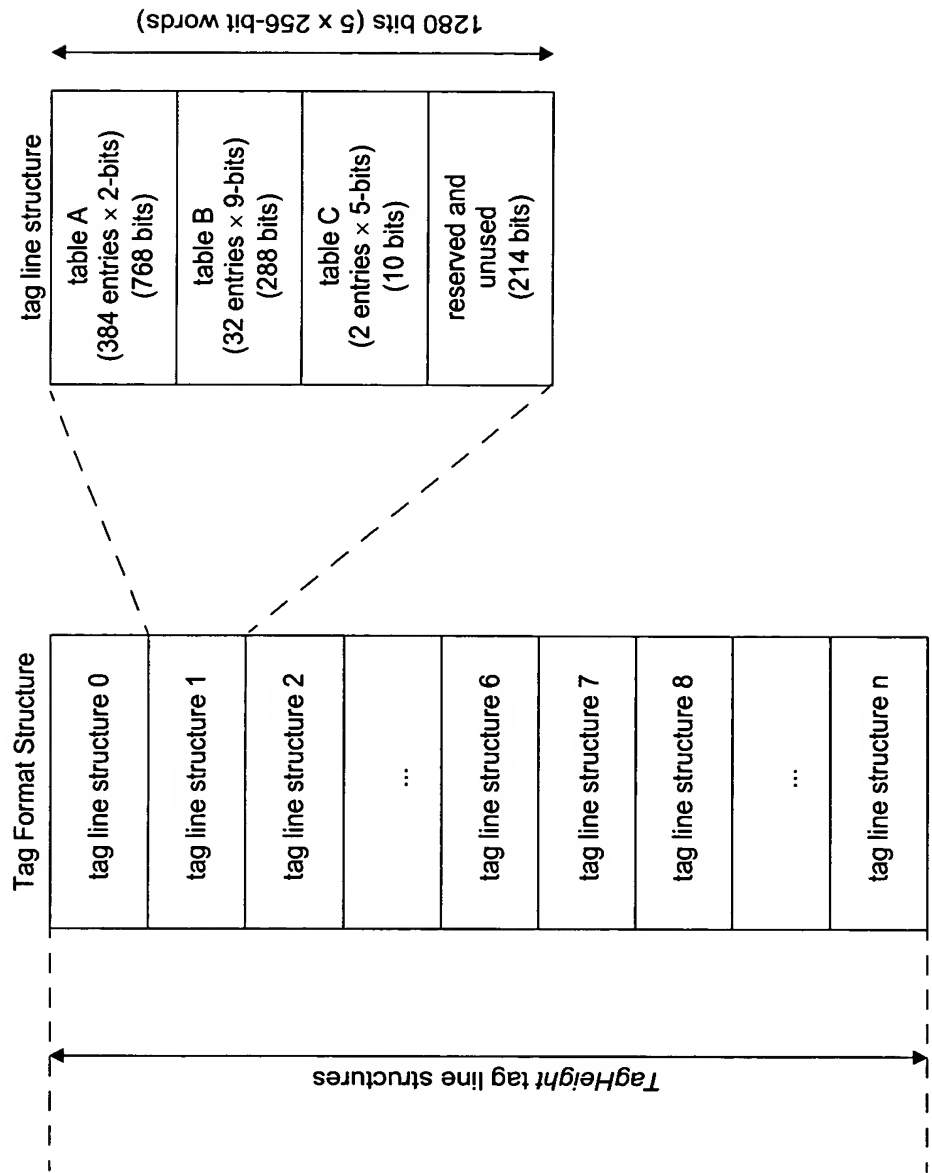


FIG. 184

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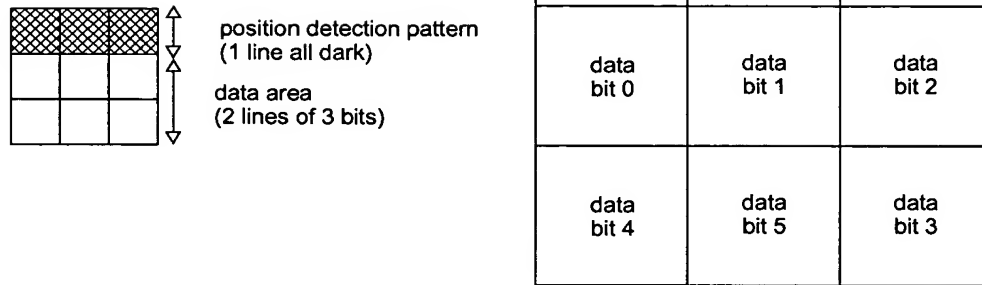


FIG. 185

Legend

	constant 0
	constant 1
b0	data bit 0
b1	data bit 1
b2	data bit 2
b3	data bit 3
b4	data bit 4
b5	data bit 5

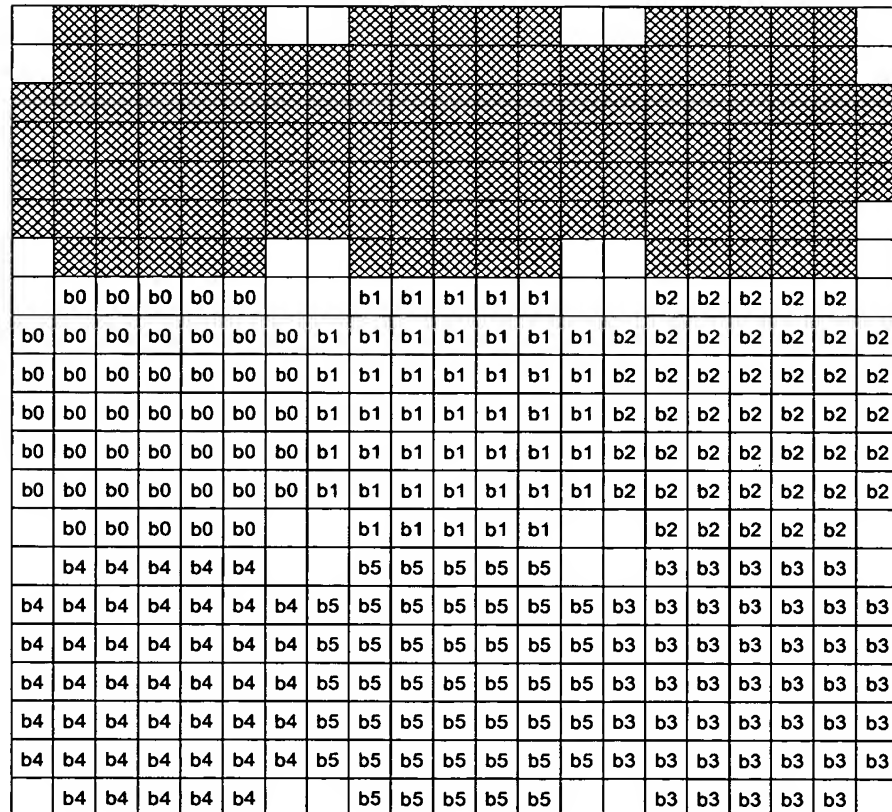


FIG. 186

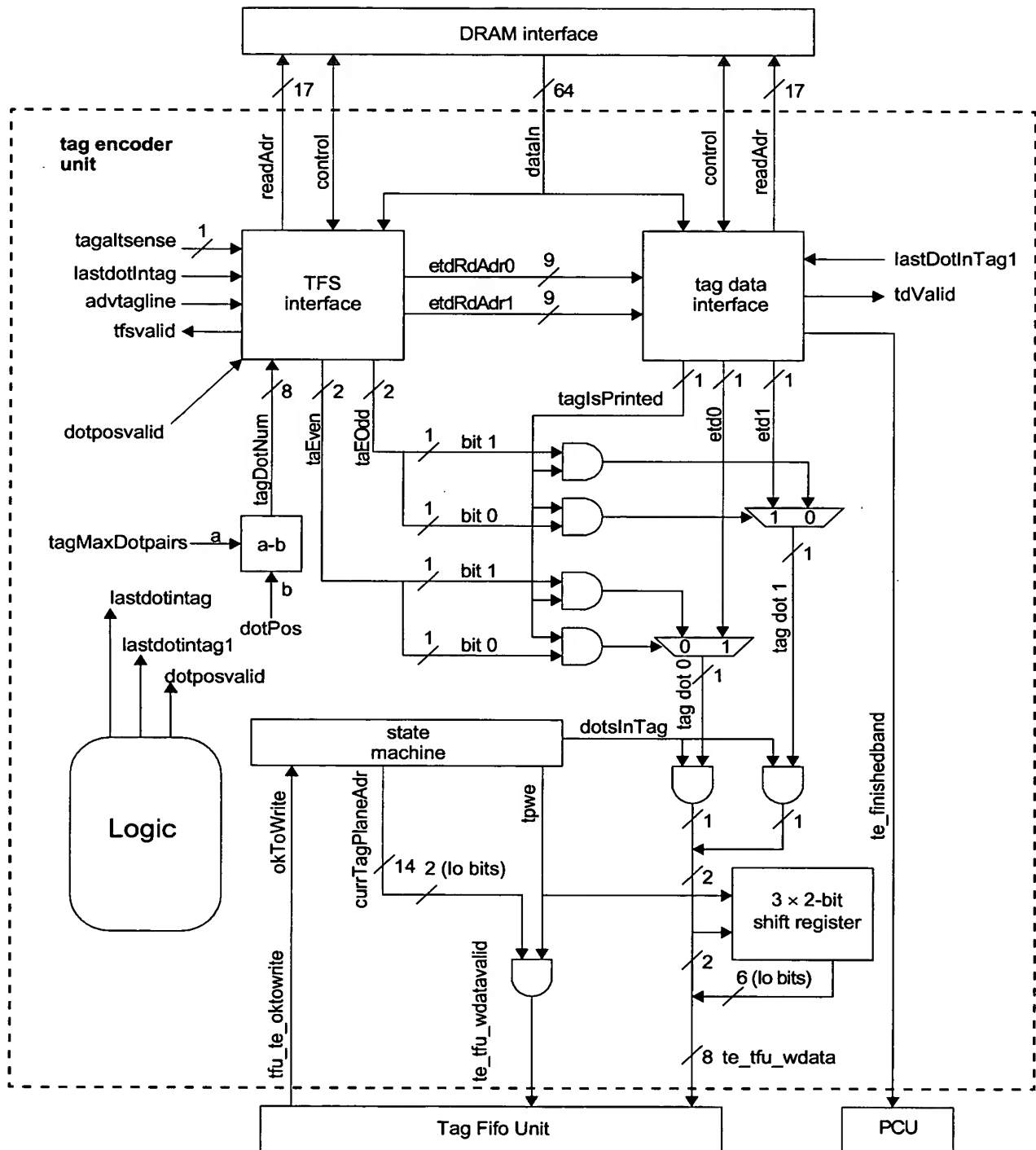


FIG. 187

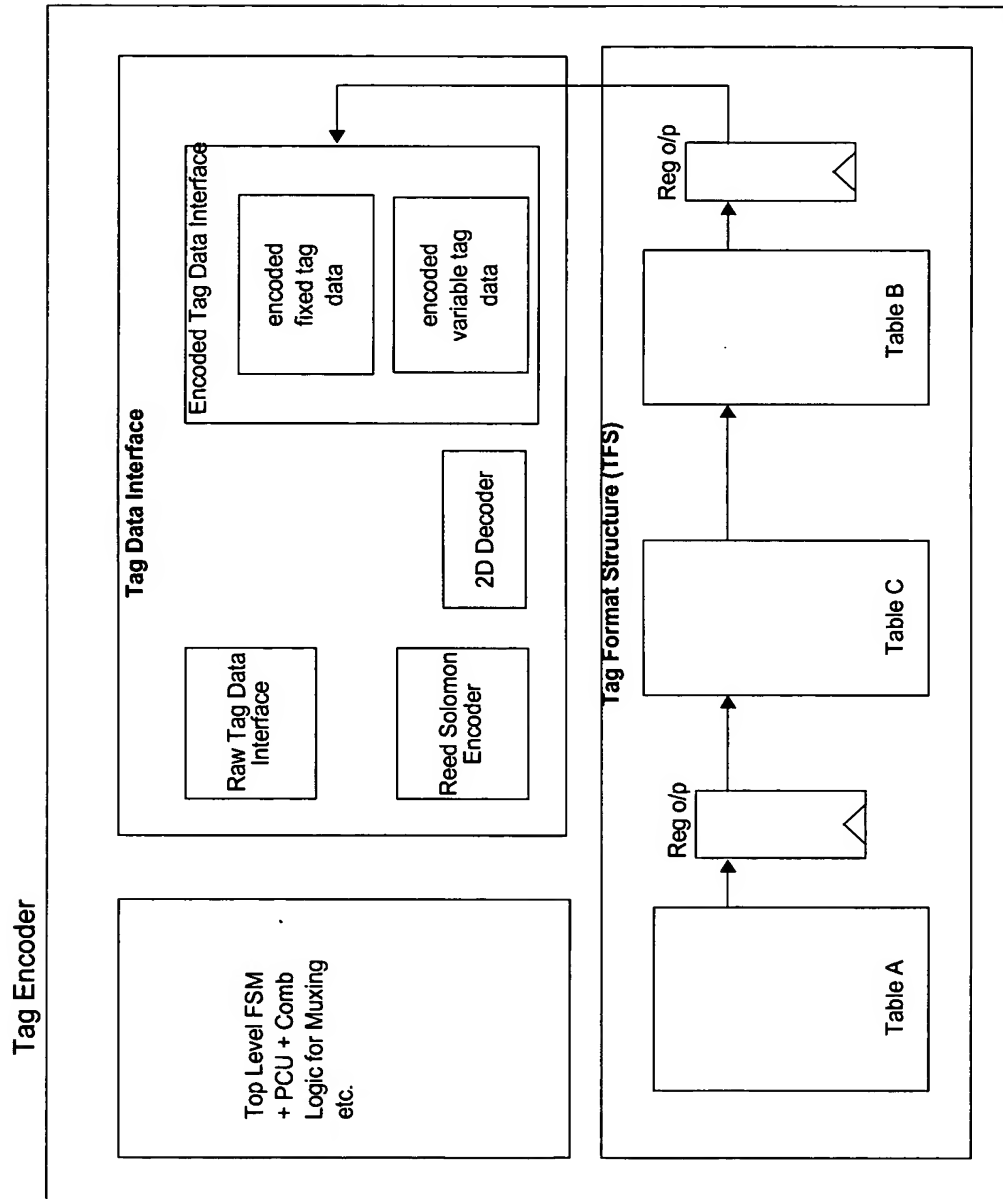


FIG. 188

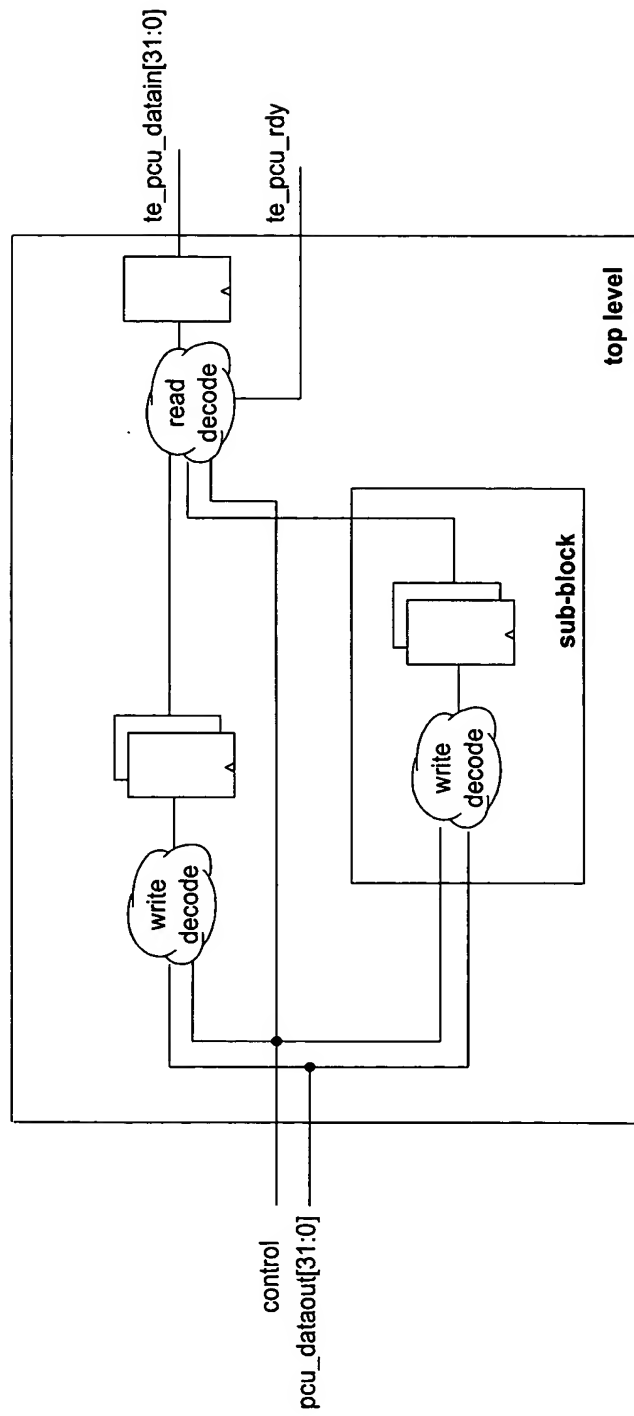


FIG. 189

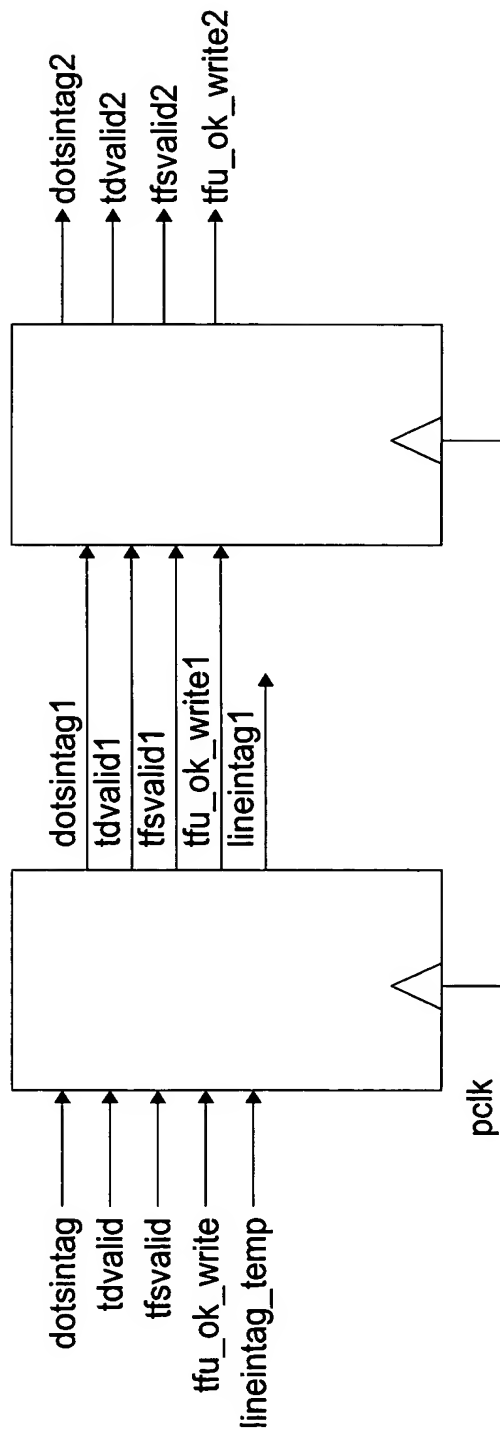


FIG. 191

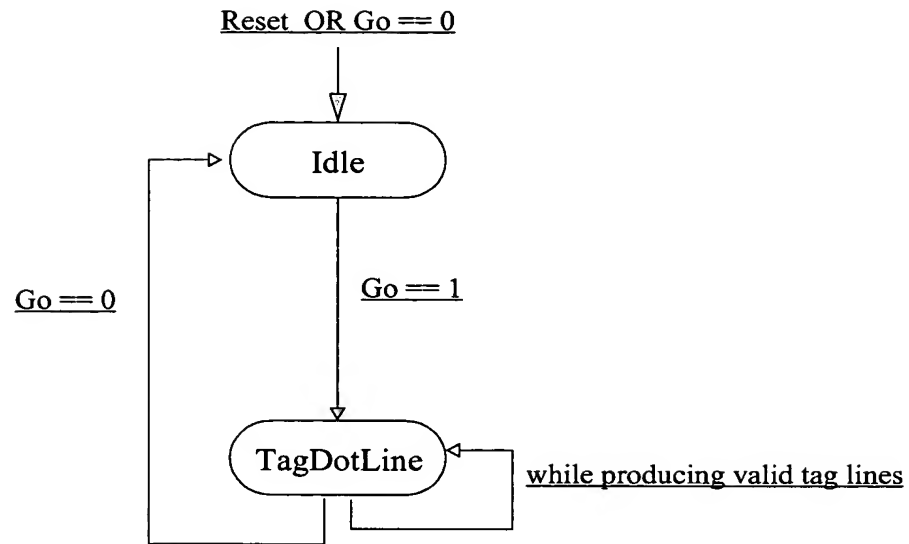


FIG. 190

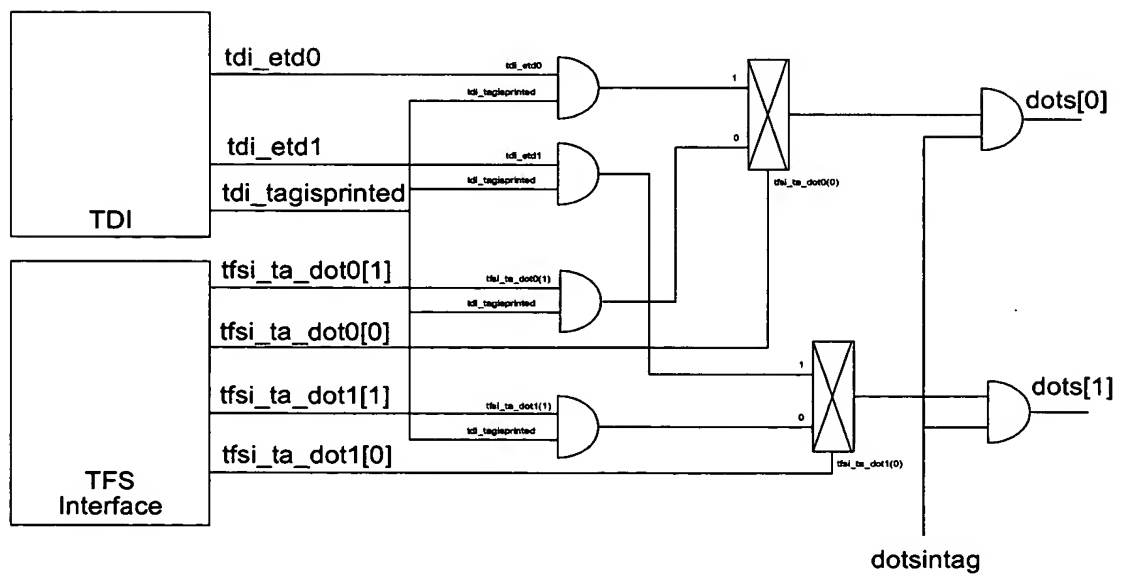


FIG. 192



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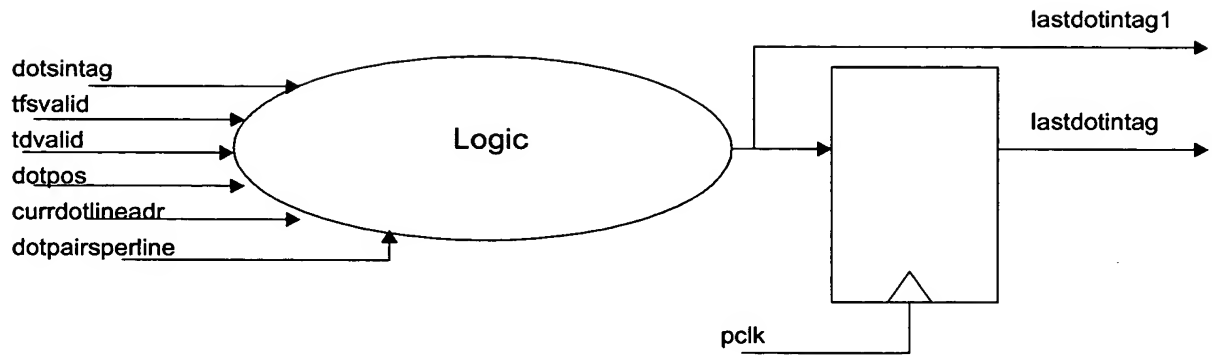


FIG. 193

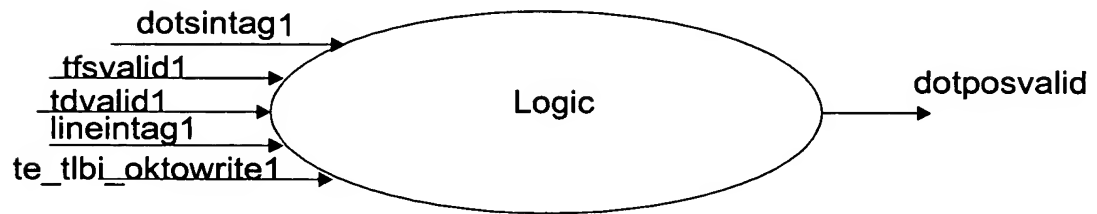


FIG. 194

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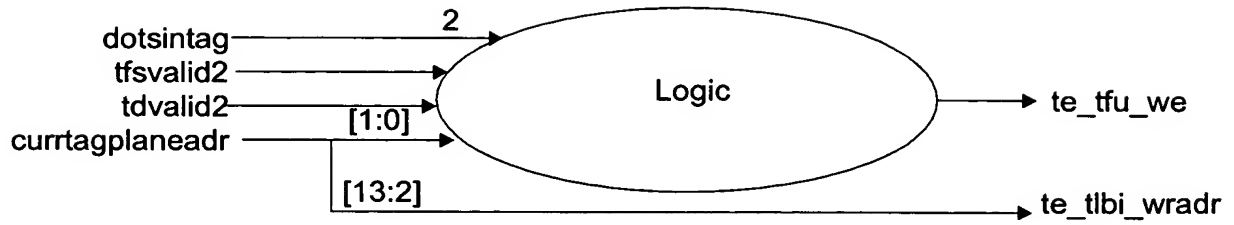


FIG. 195

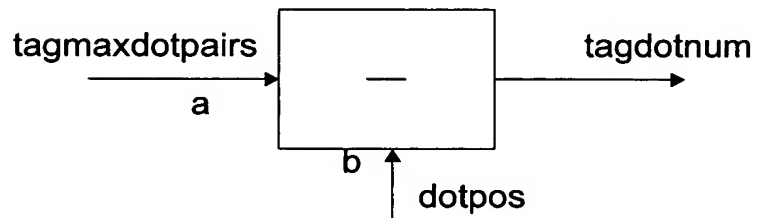


FIG. 196

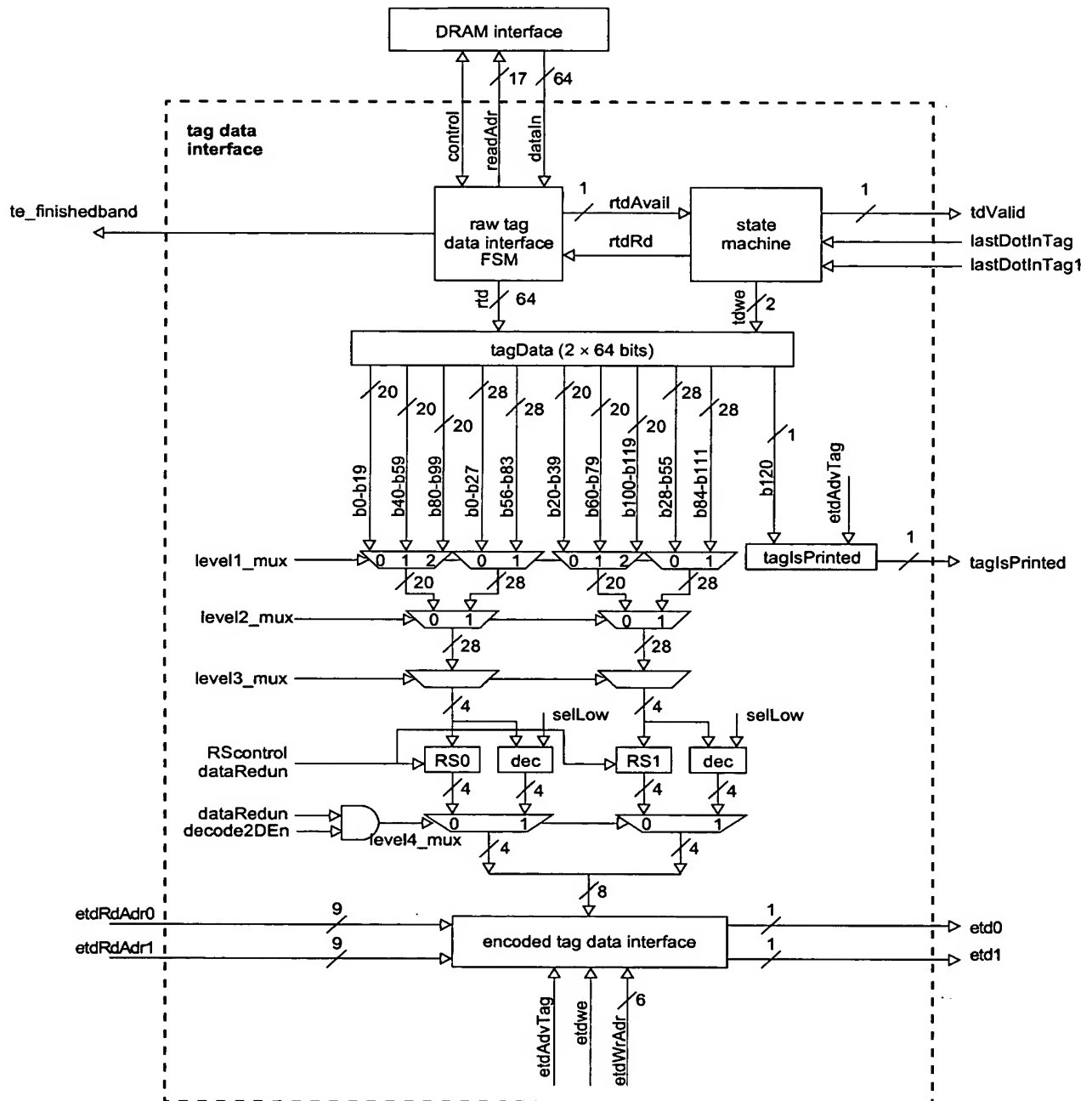
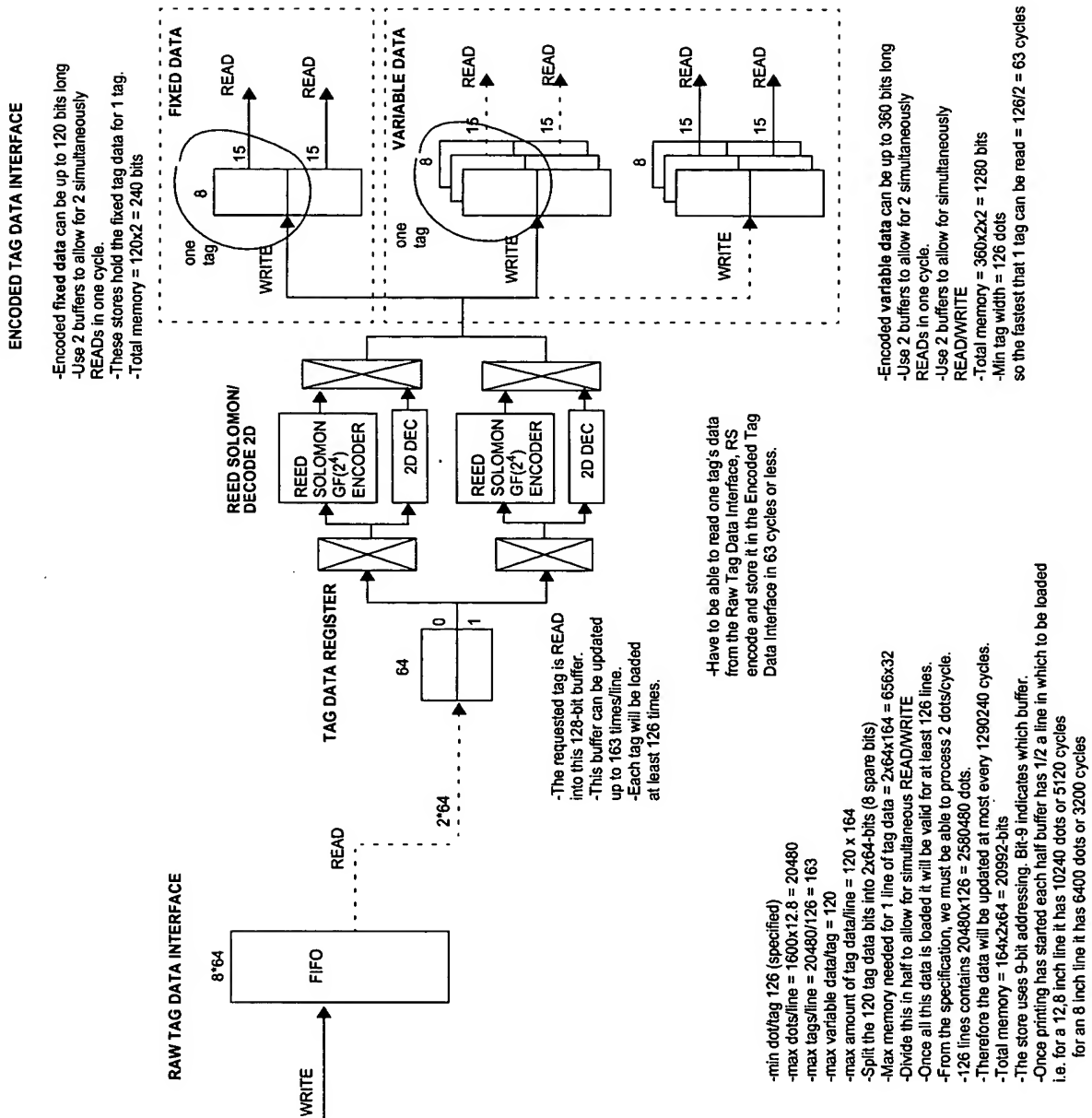


FIG. 197



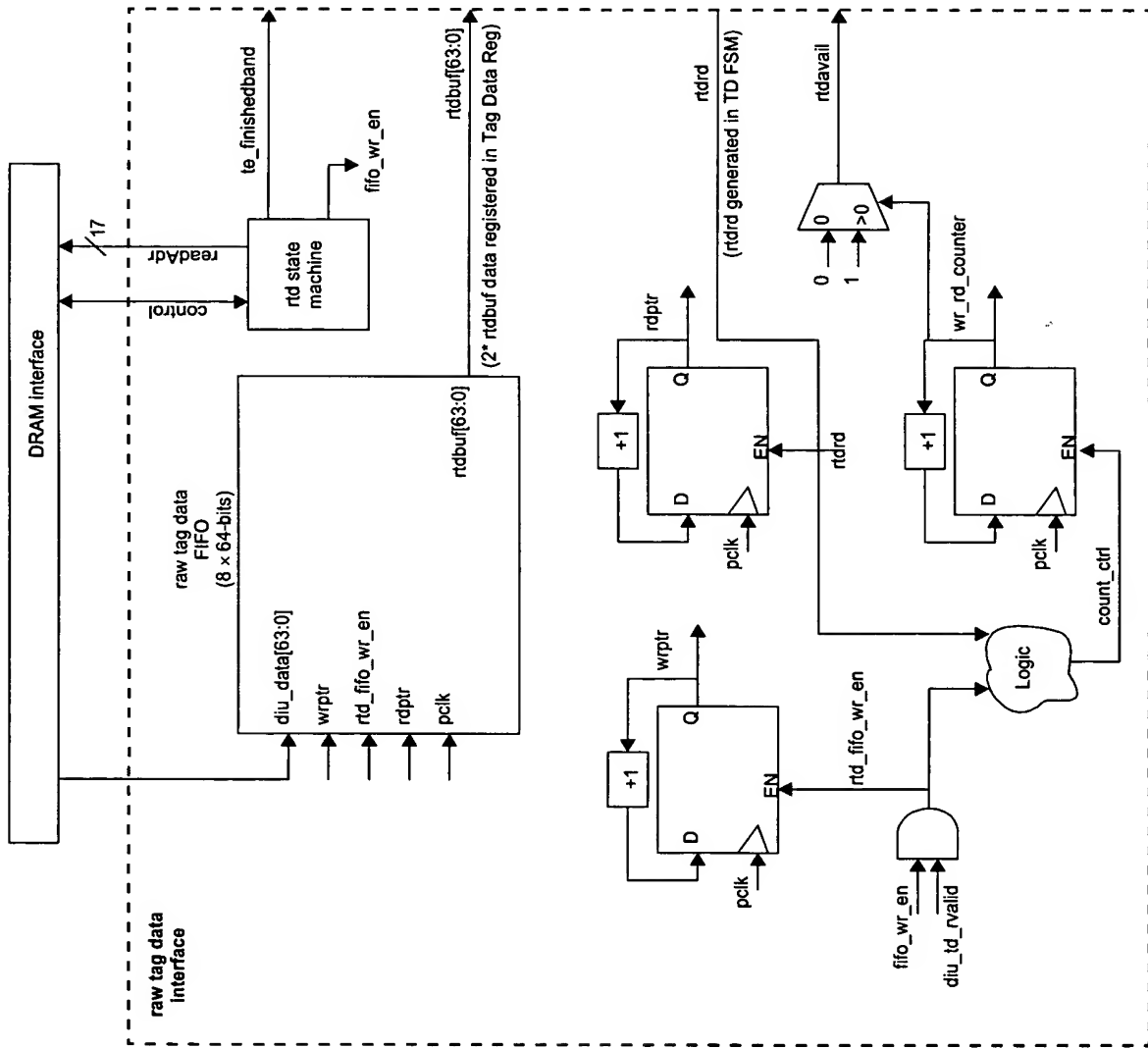


FIG. 199

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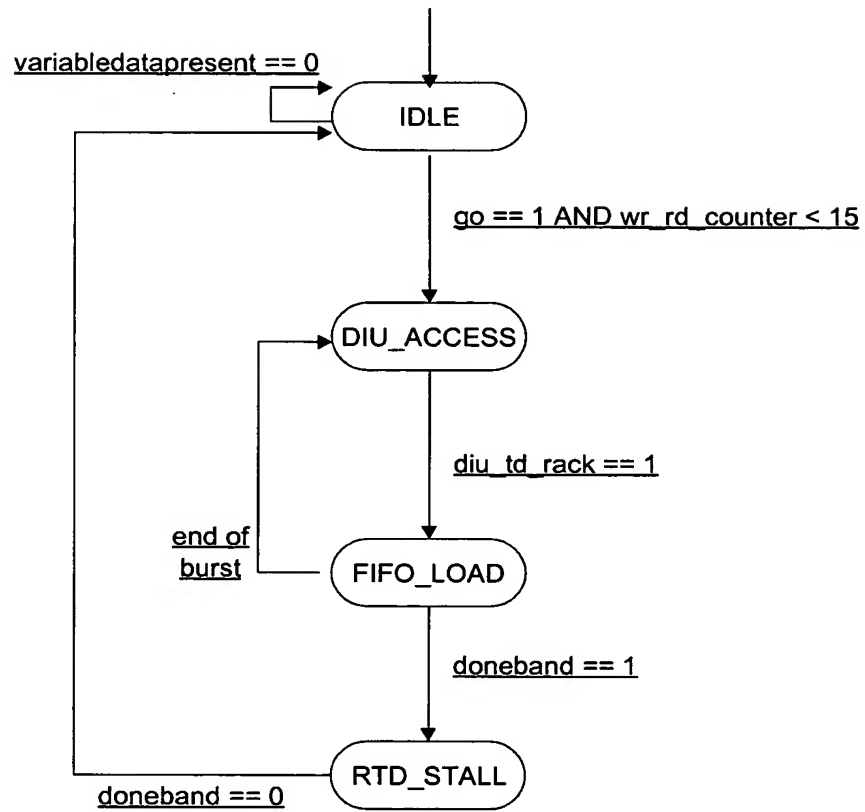


FIG. 200

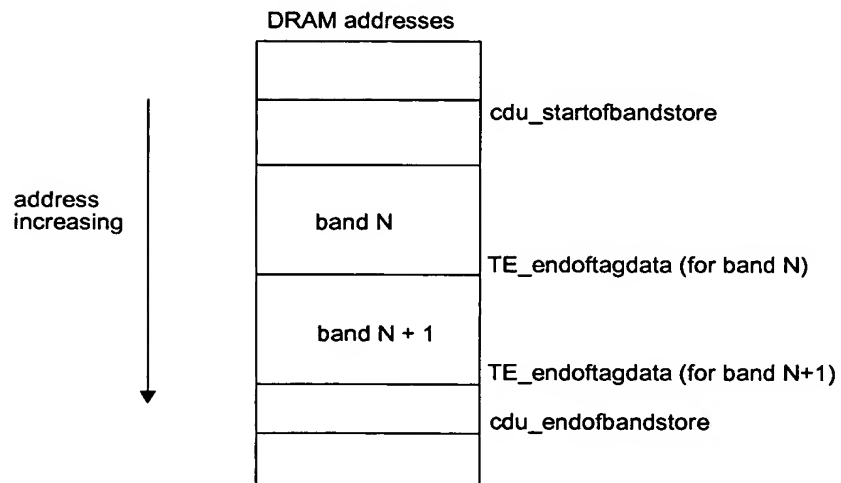


FIG. 201

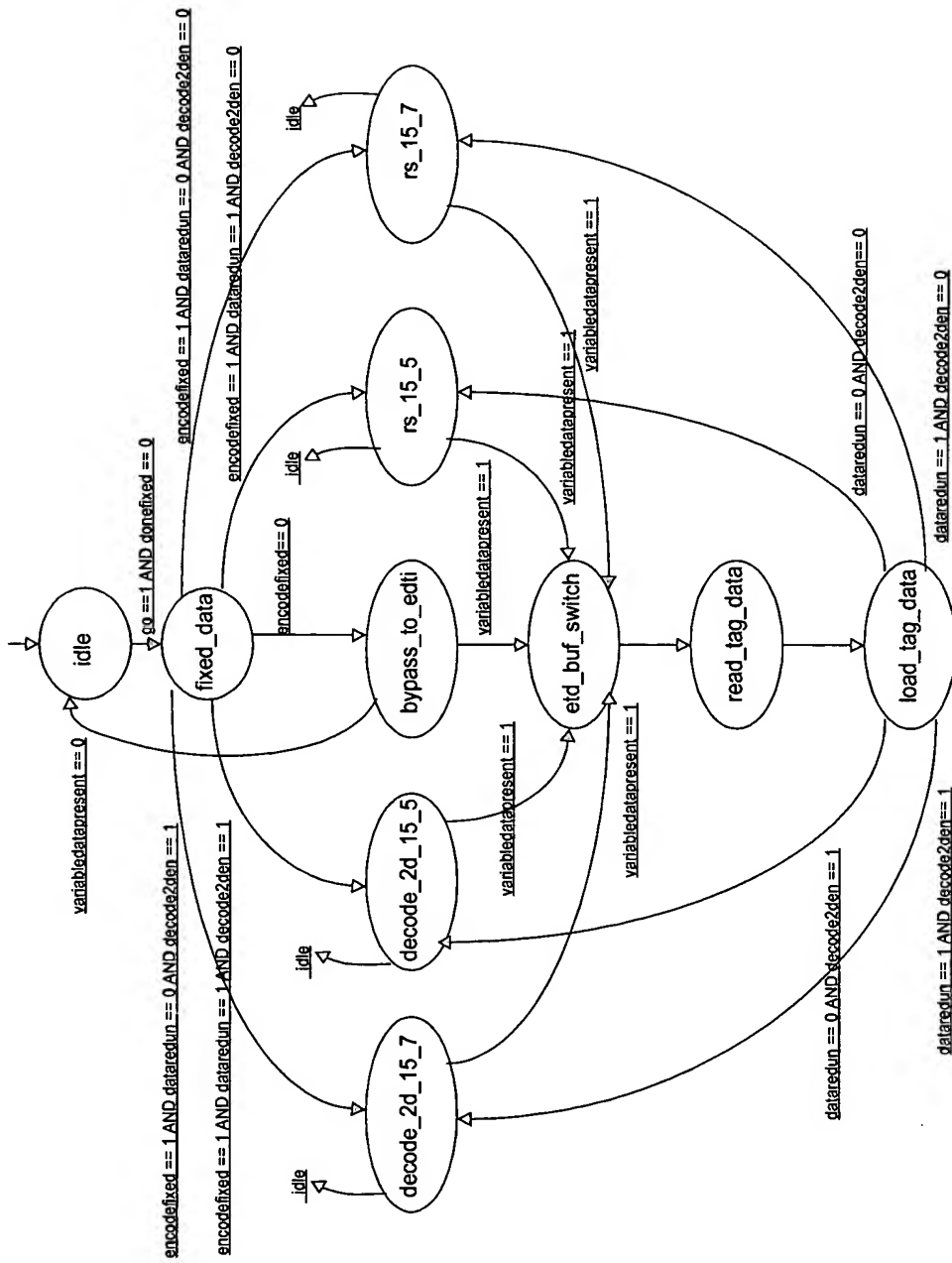


FIG. 202

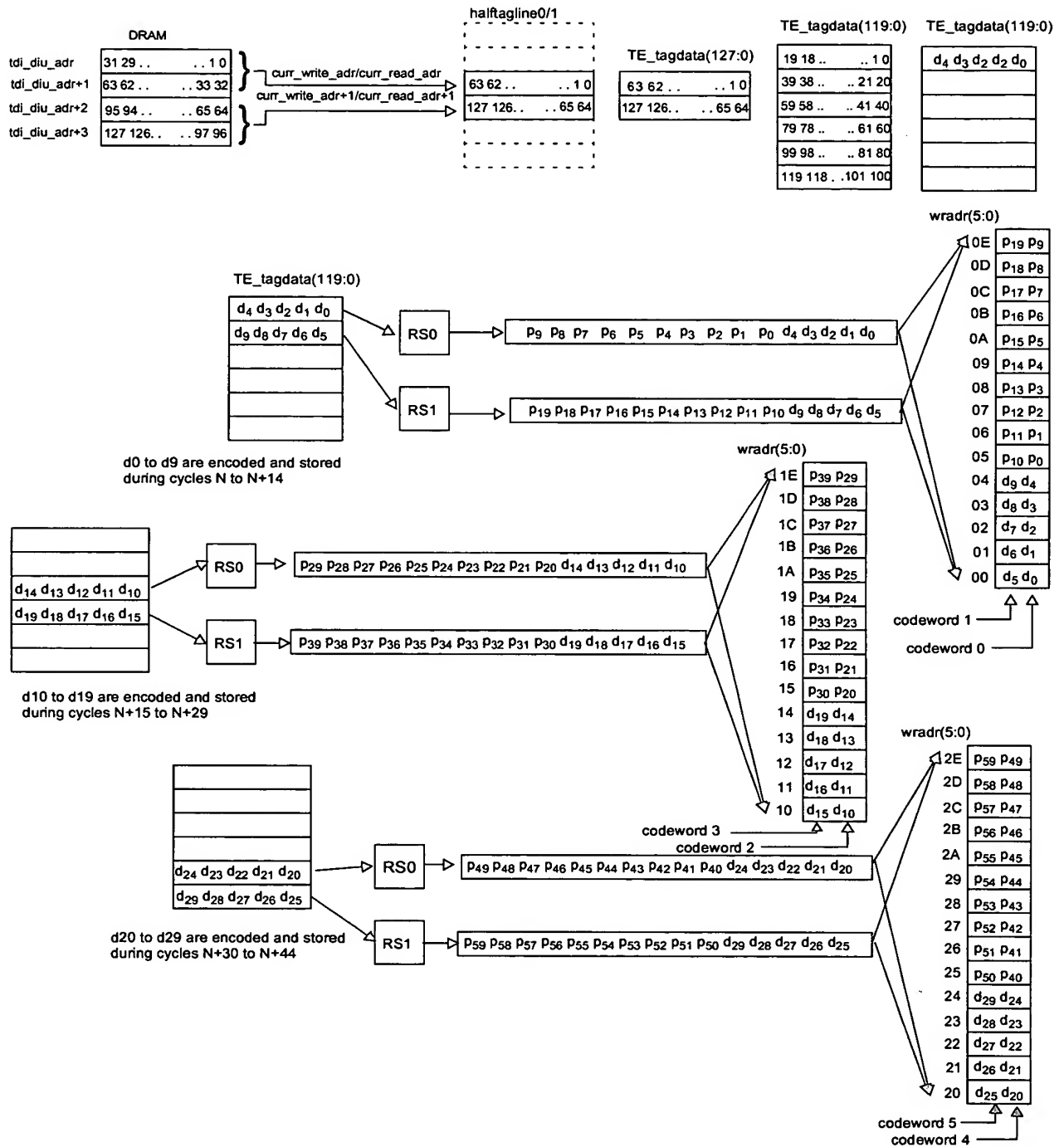


FIG. 203



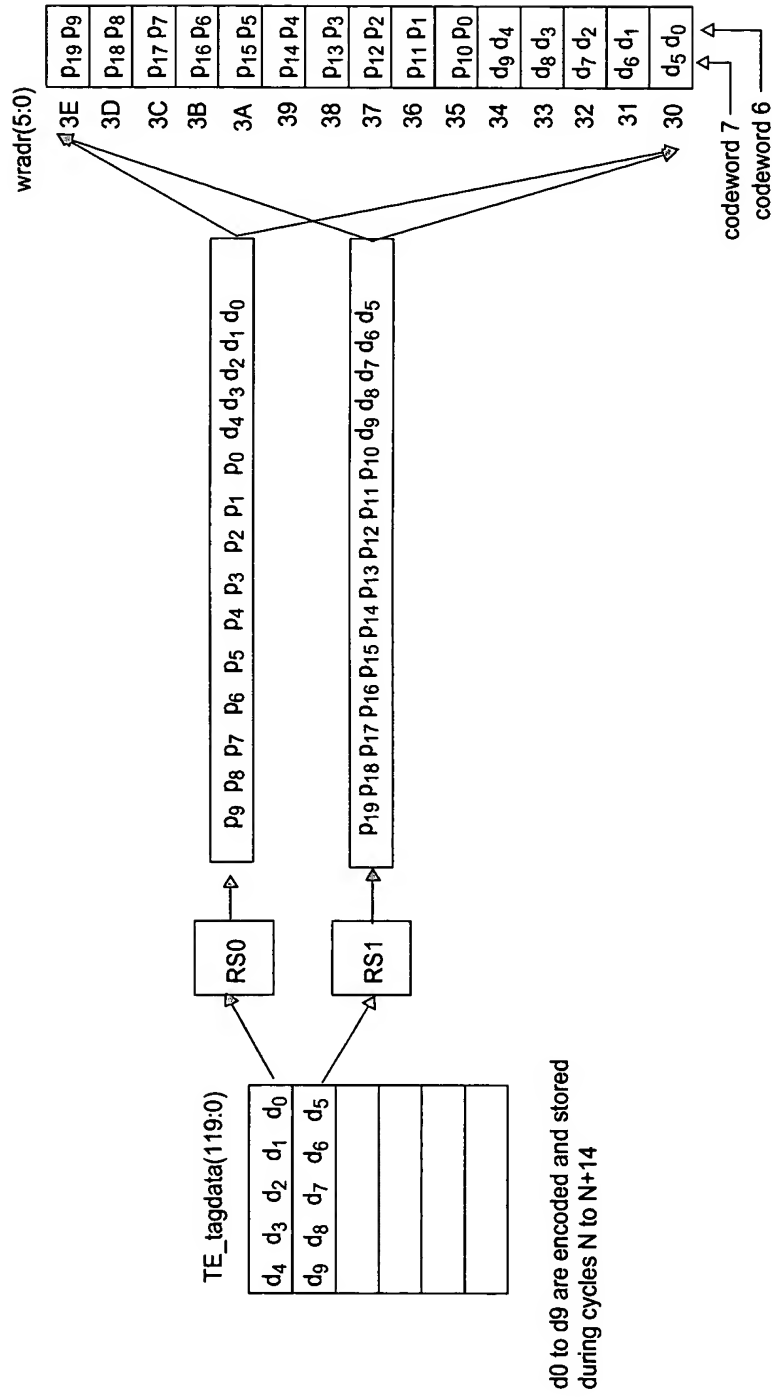


FIG. 204

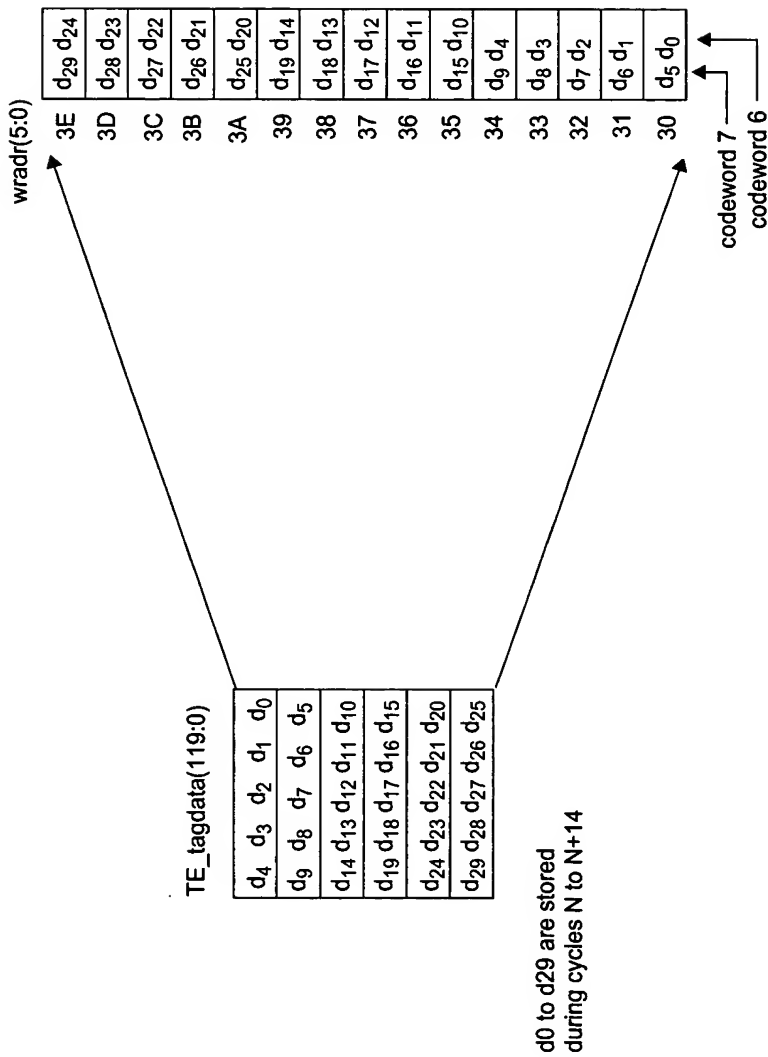


FIG. 205

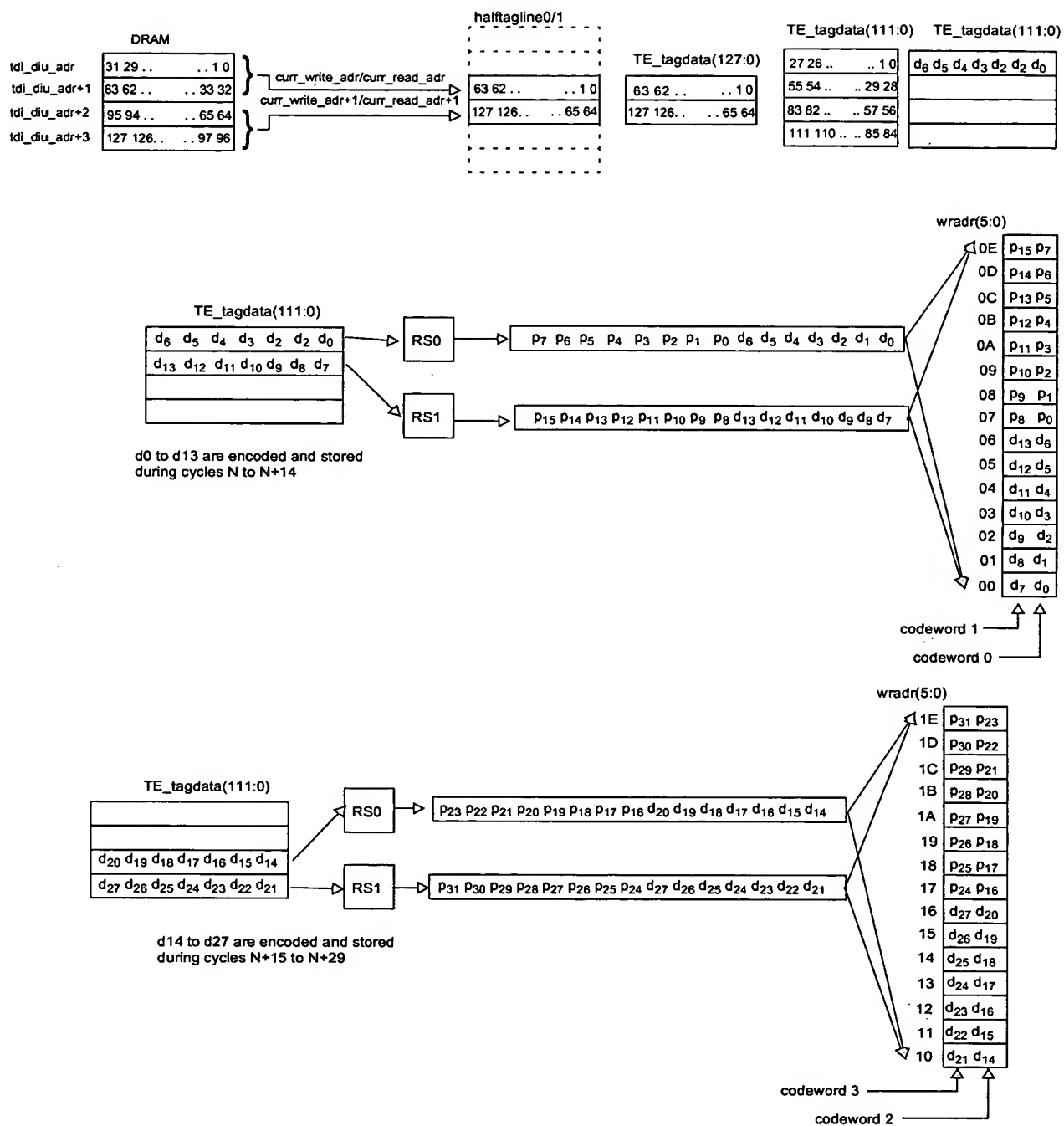


FIG. 206

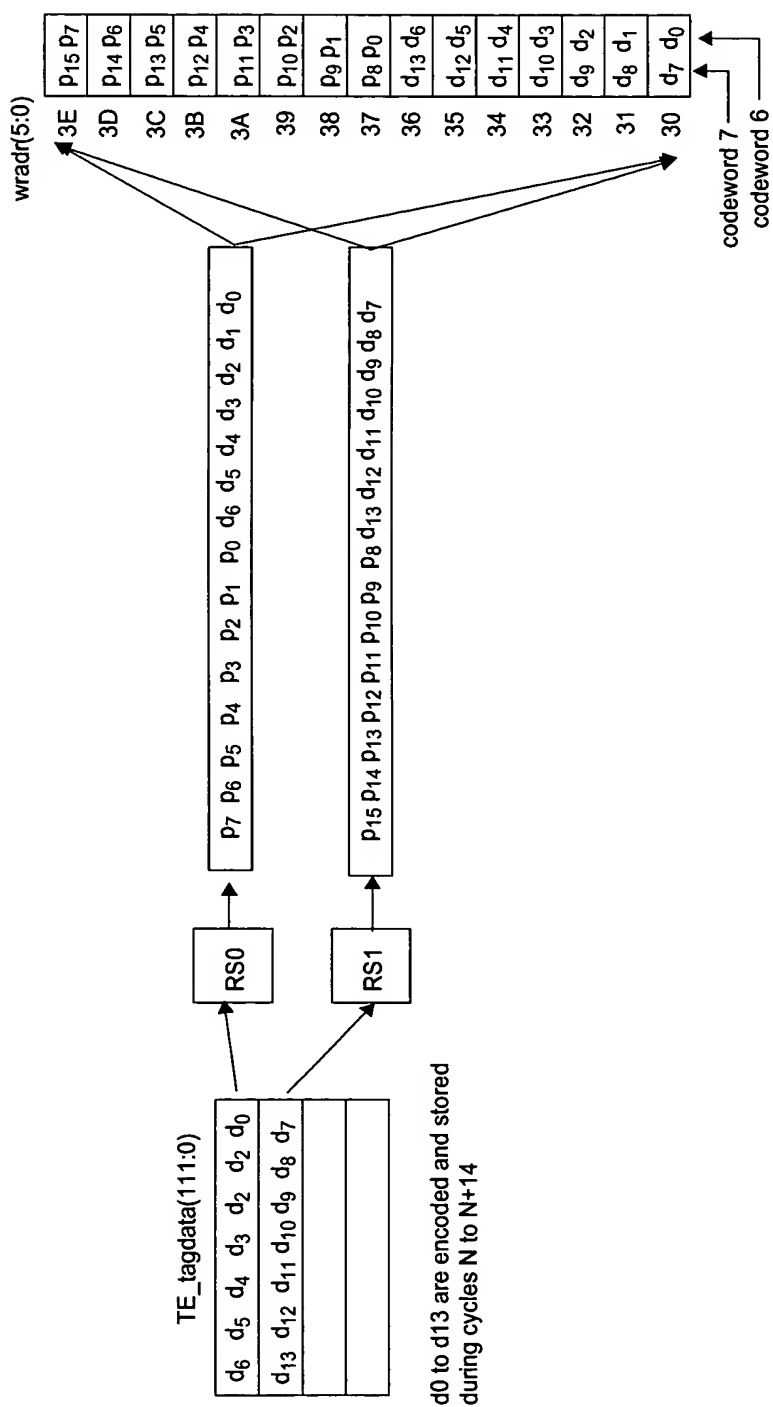


FIG. 207

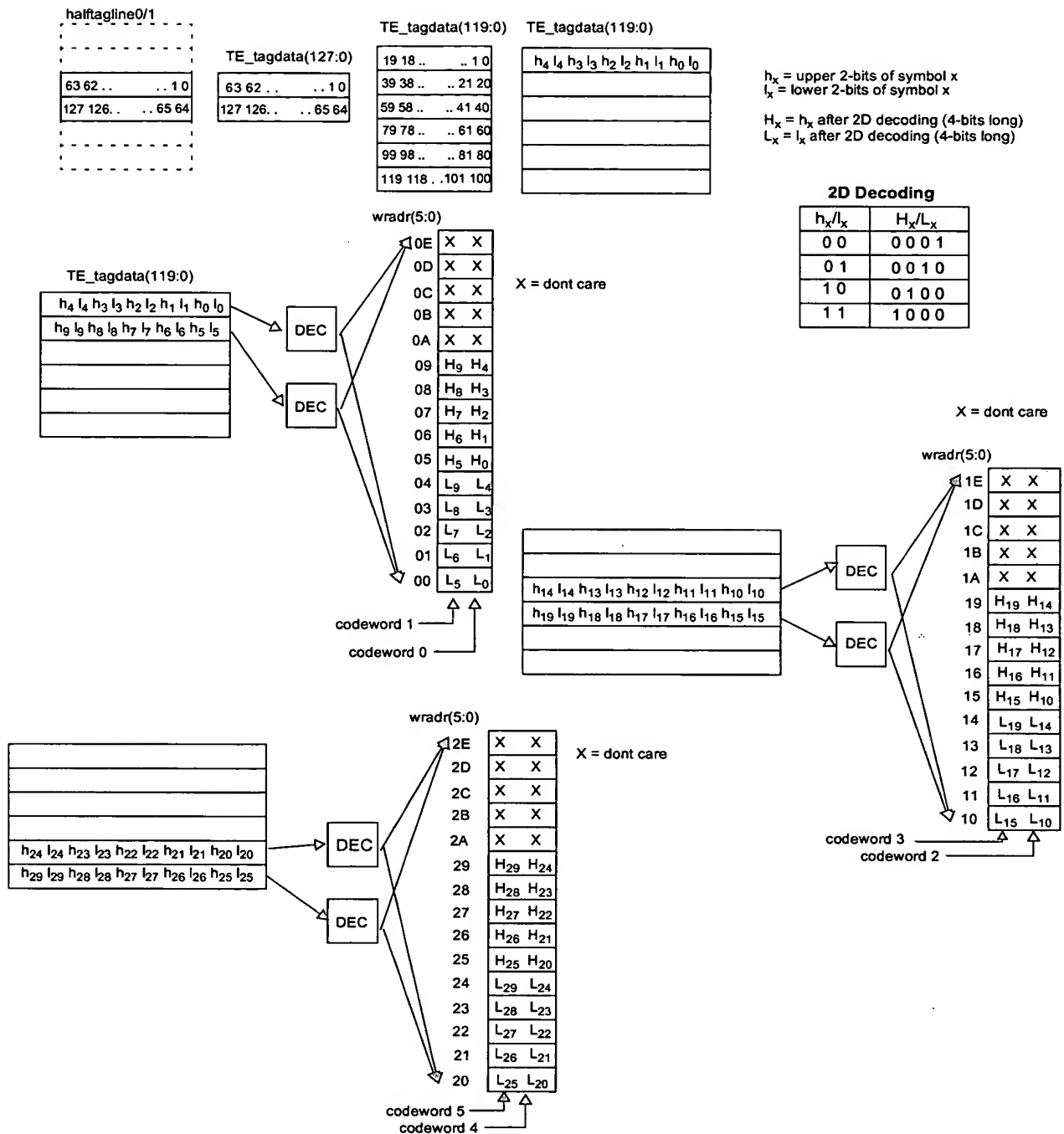


FIG. 208

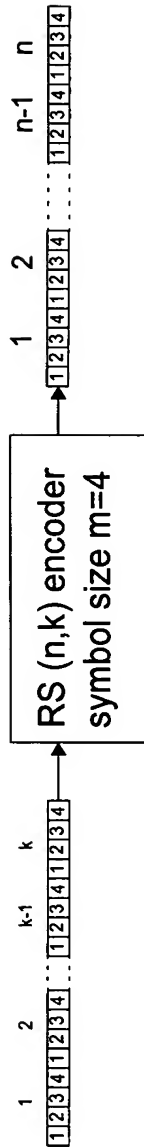


FIG. 209

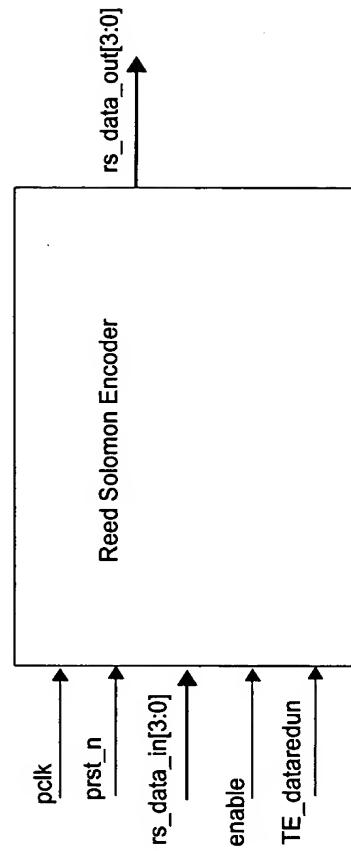


FIG. 210

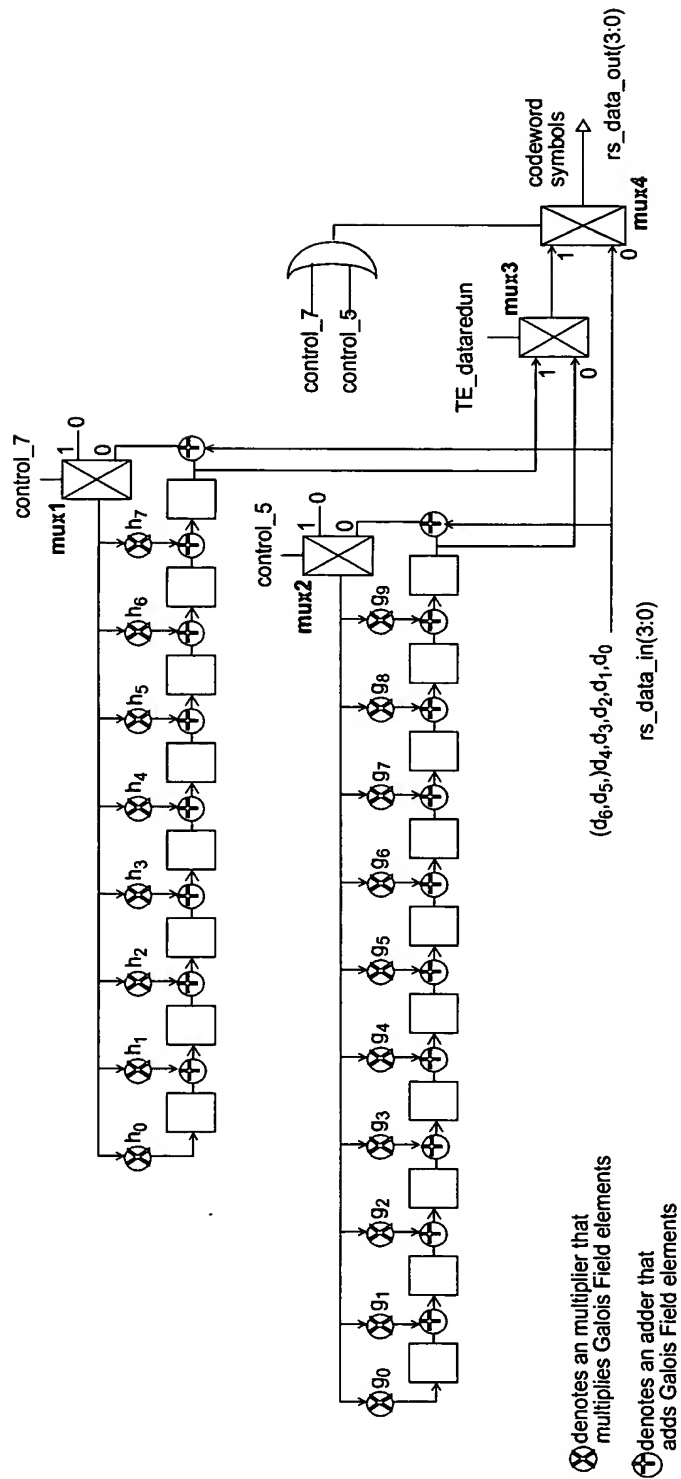


FIG. 211

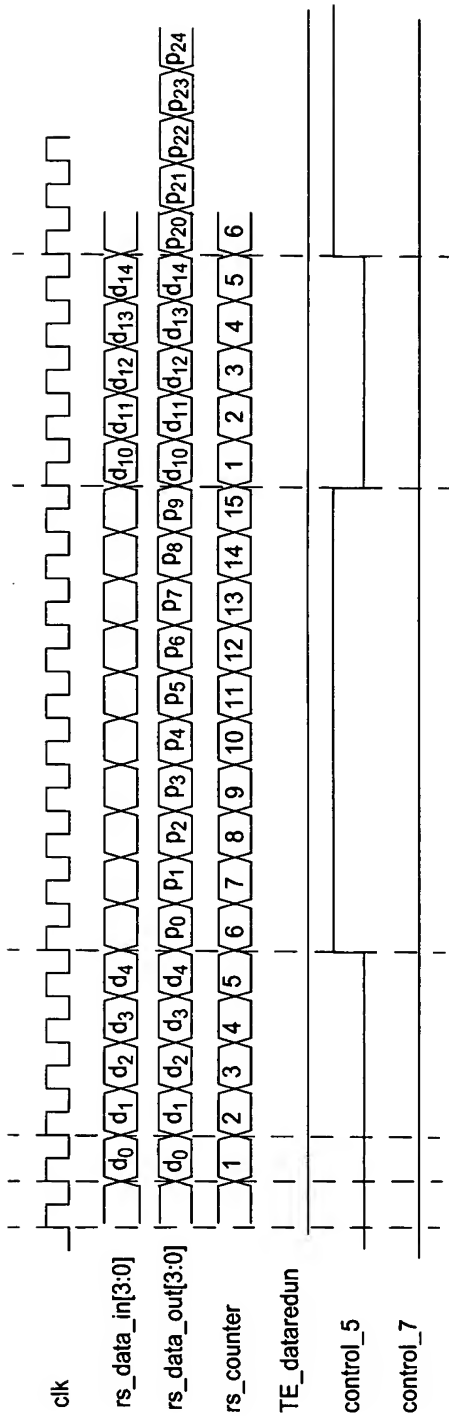


FIG. 212



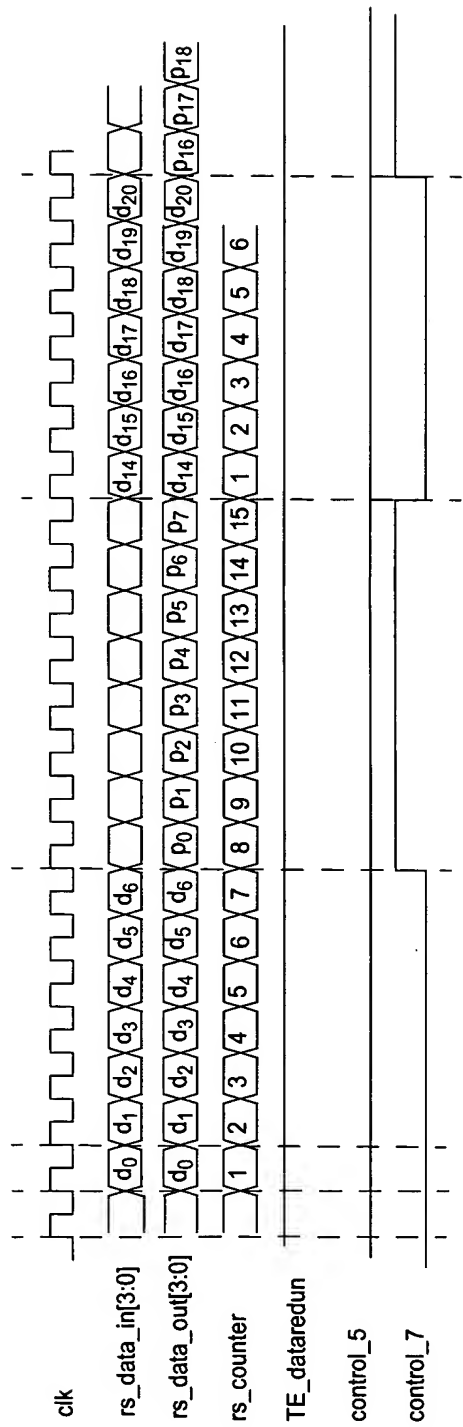


FIG. 213

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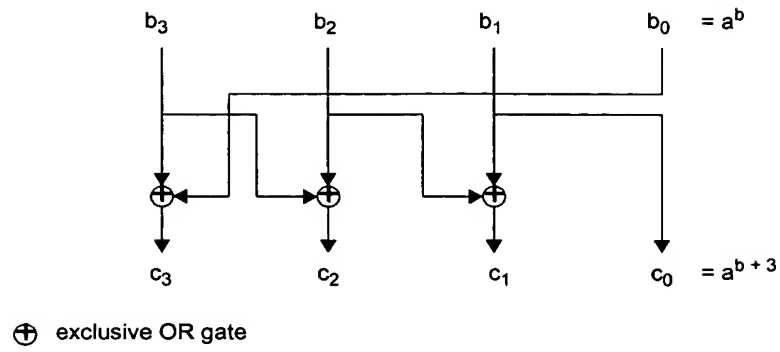


FIG. 214

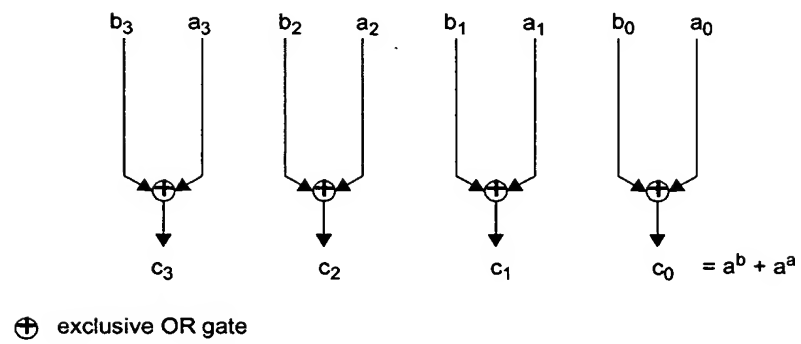


FIG. 215

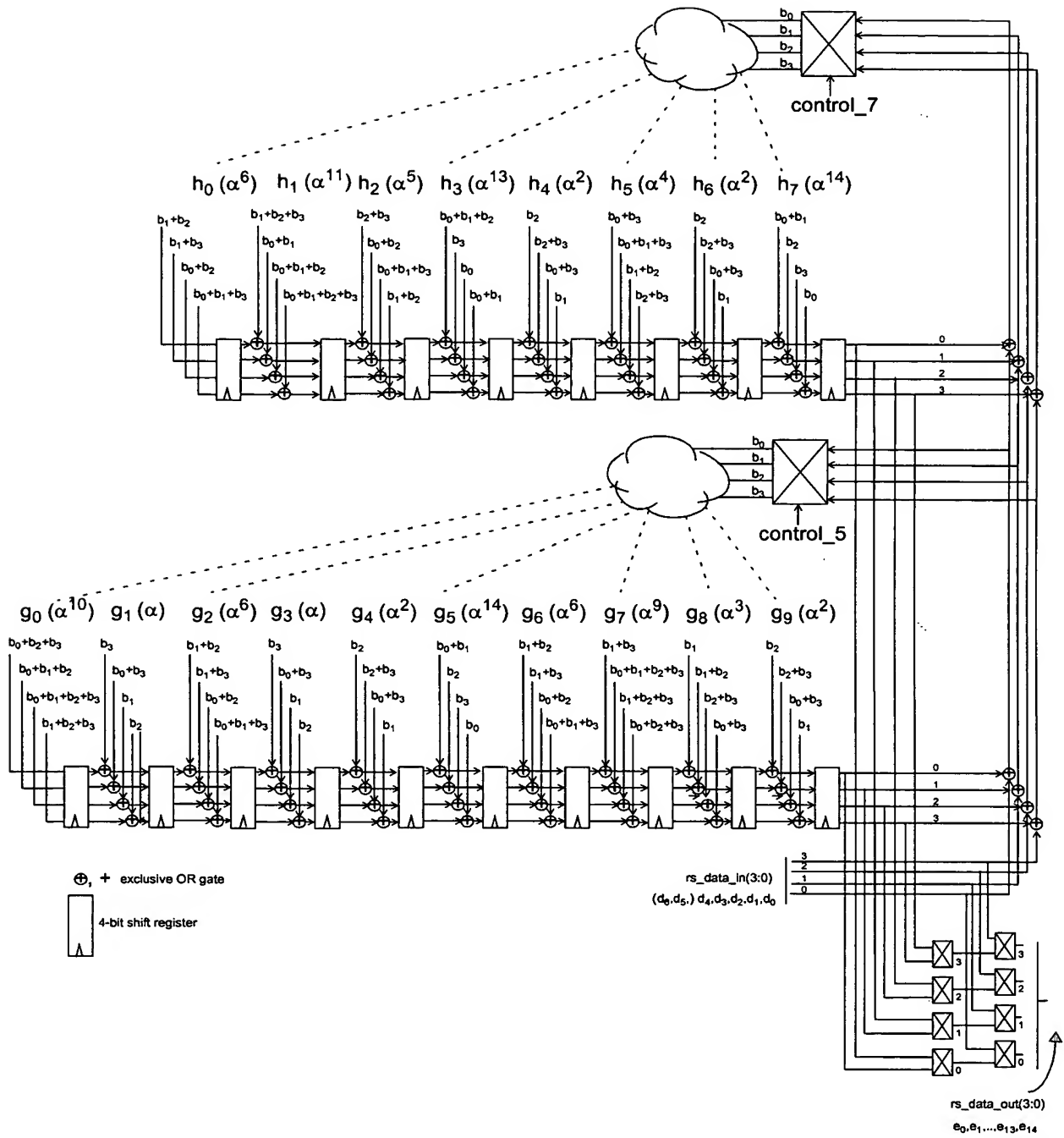


FIG. 216

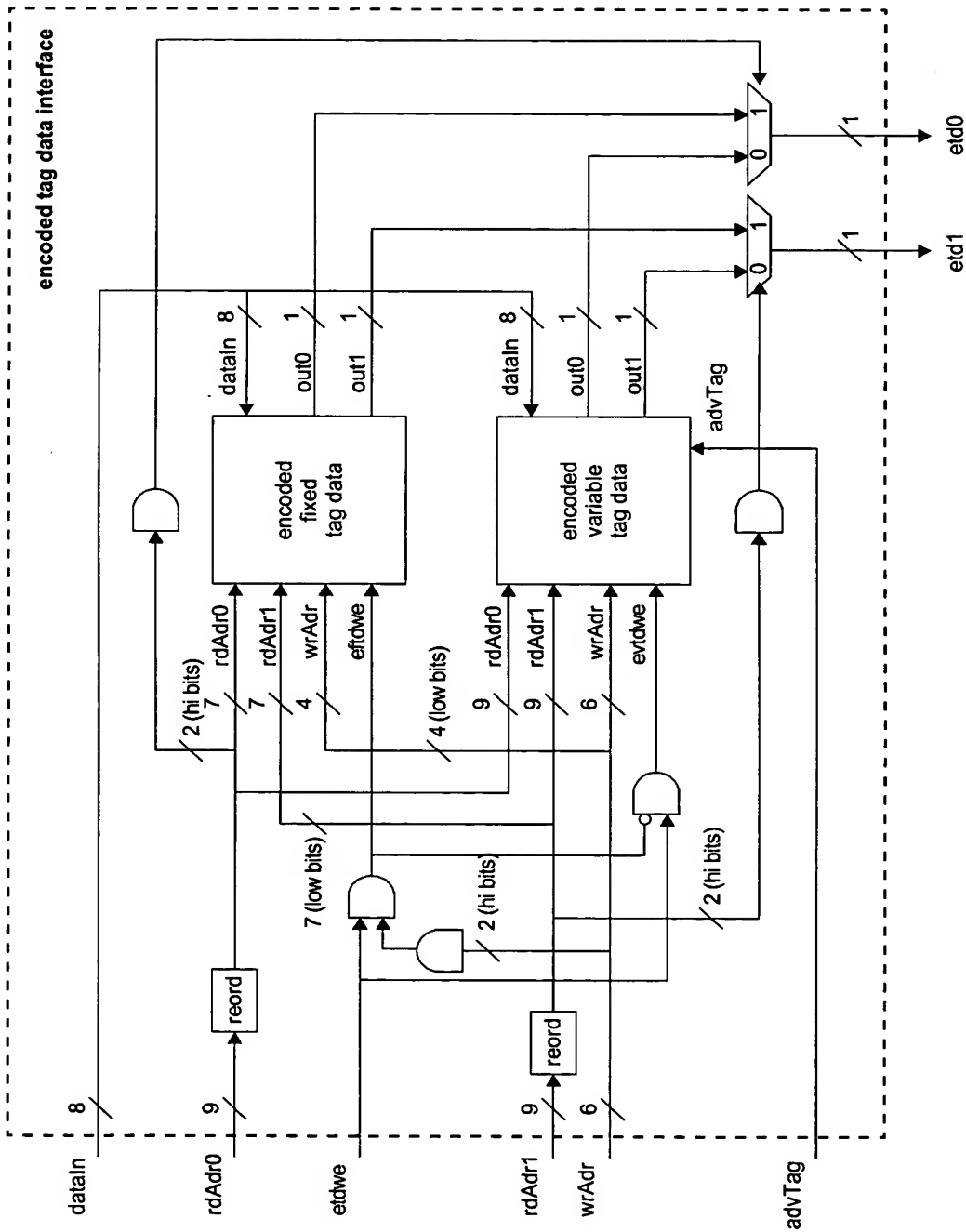


FIG. 217

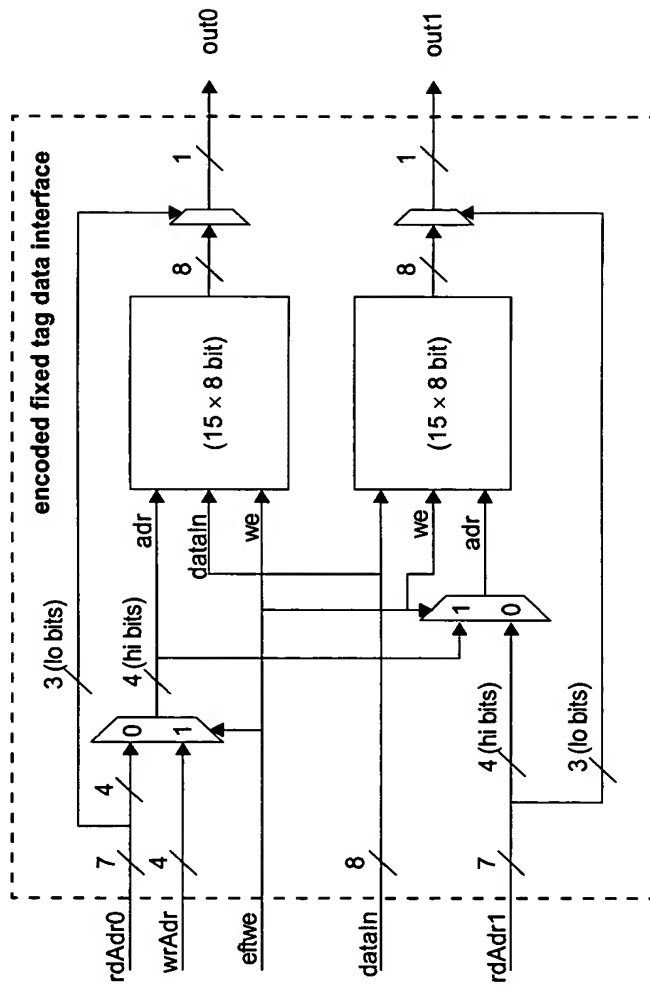


FIG. 218

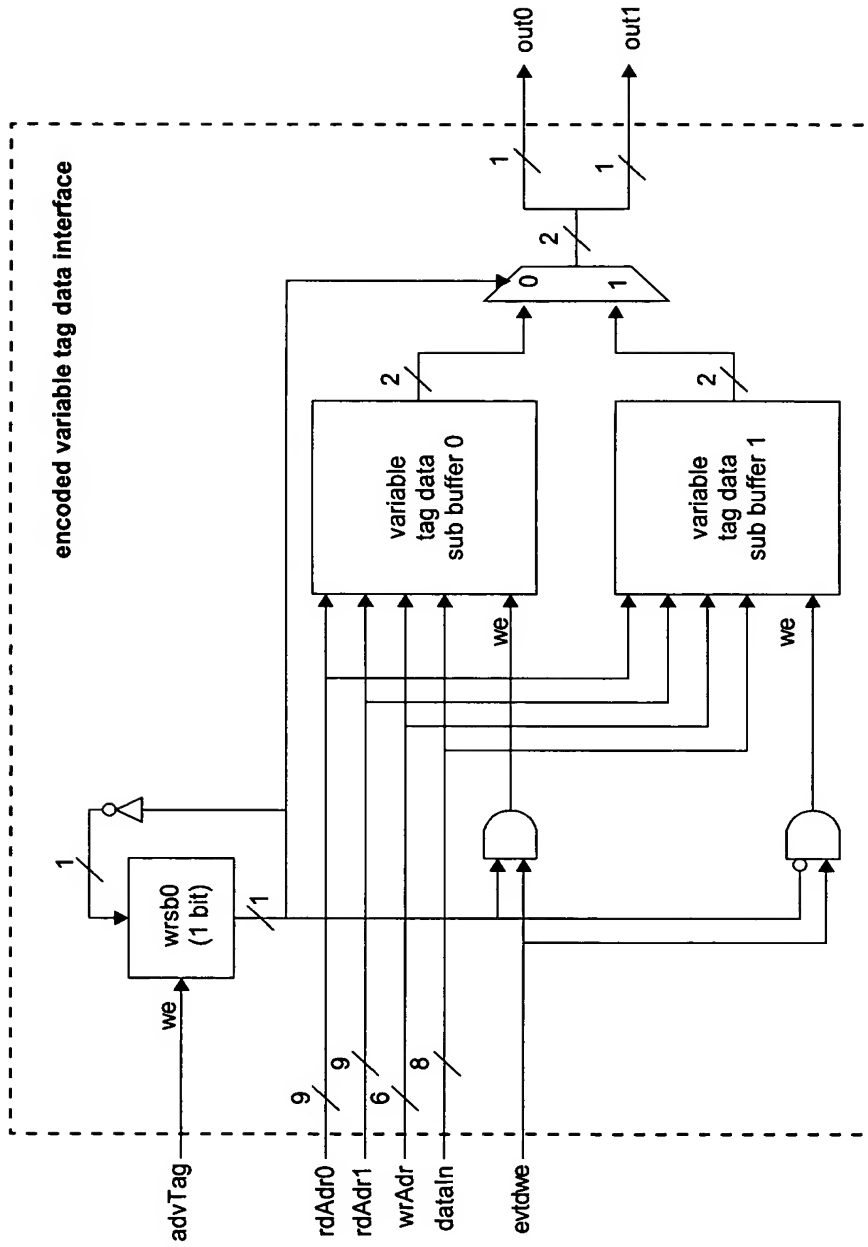


FIG. 219

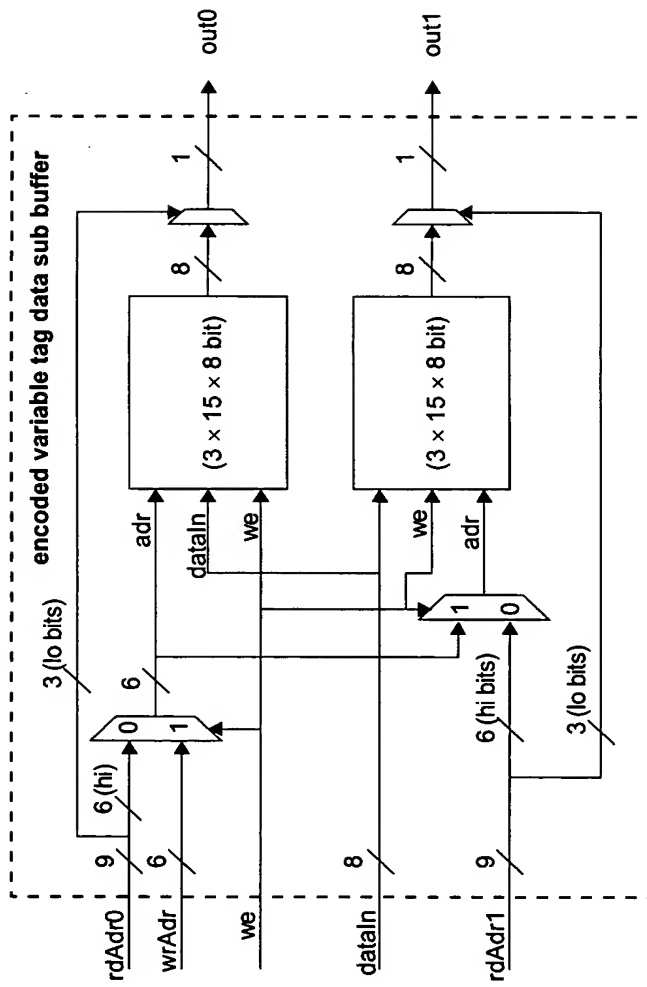


FIG. 220

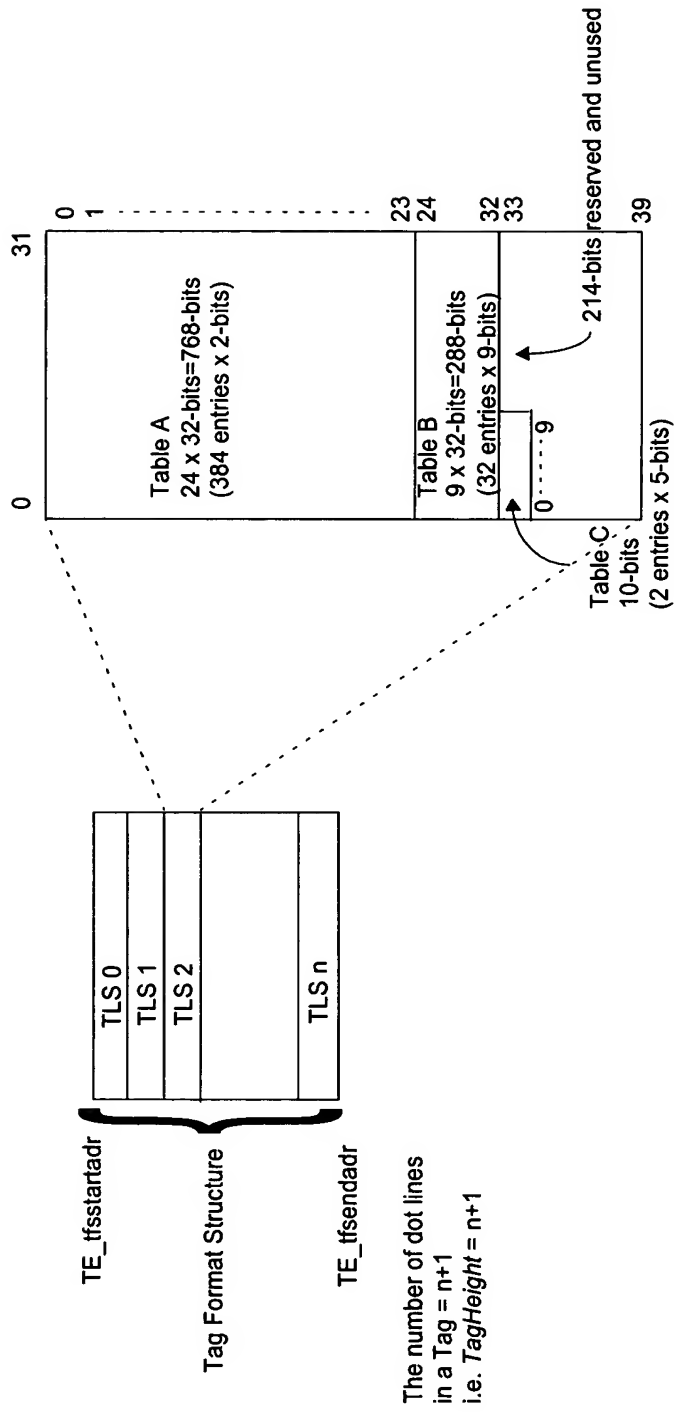


FIG. 221



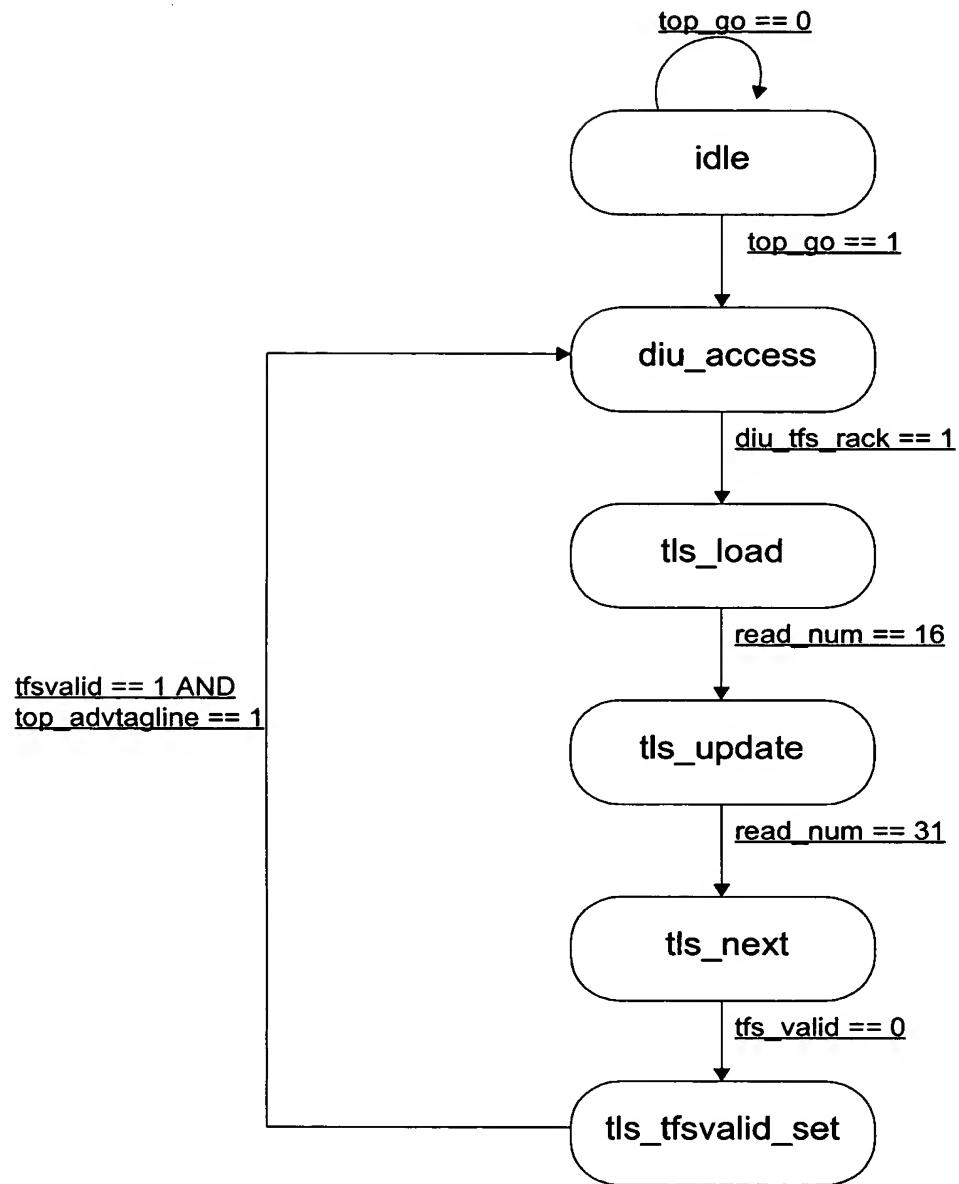


FIG. 222

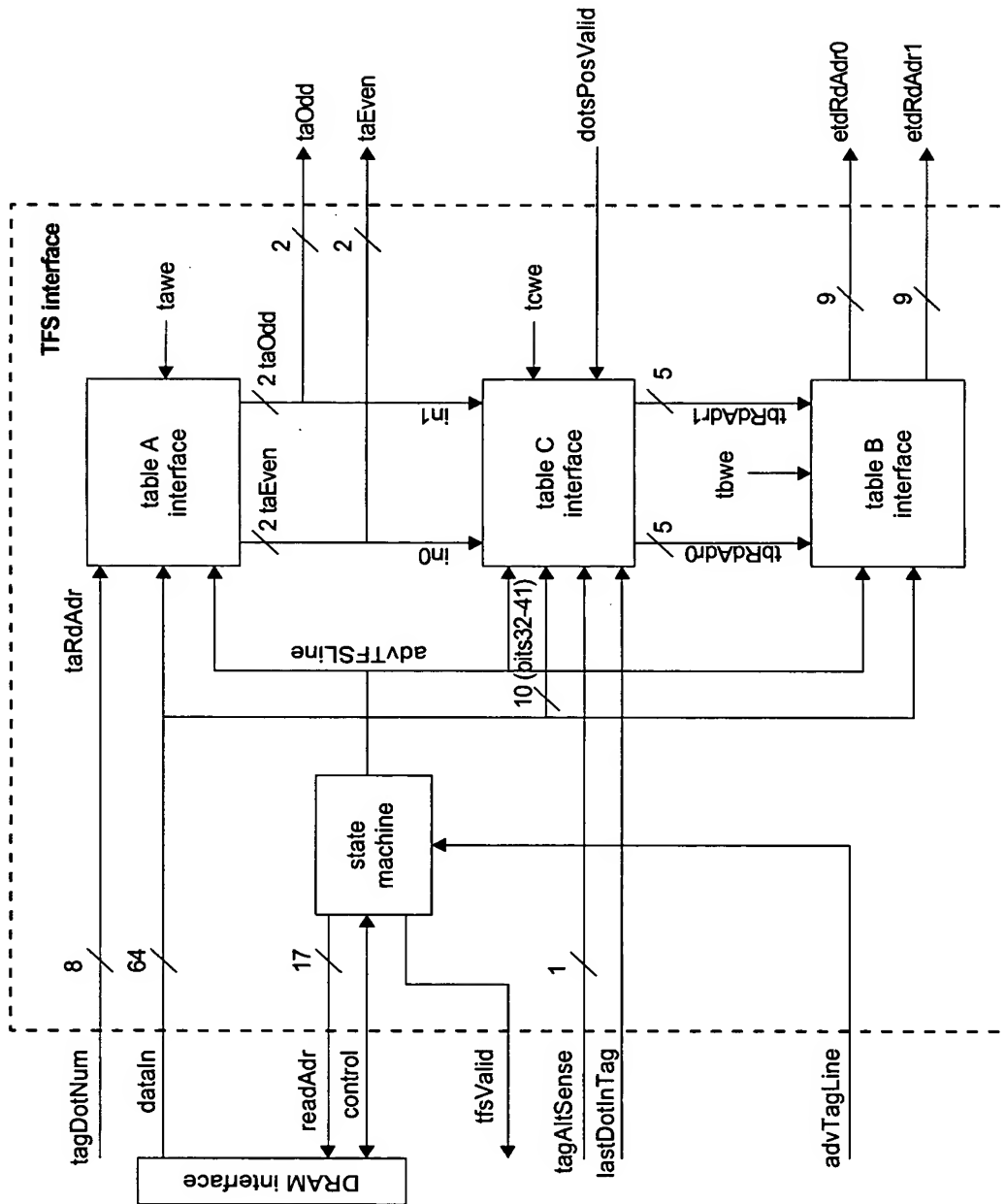


FIG. 223

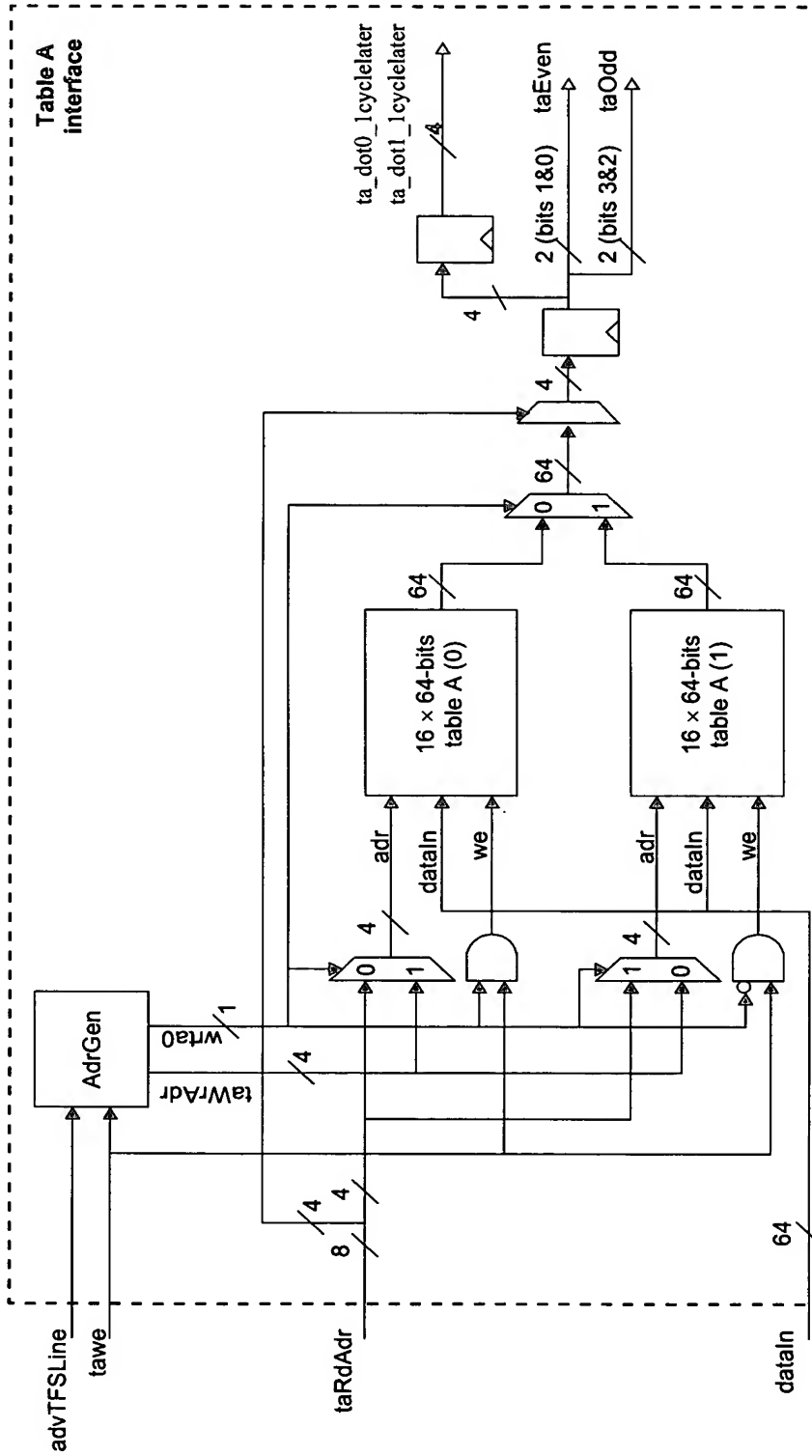


FIG. 224

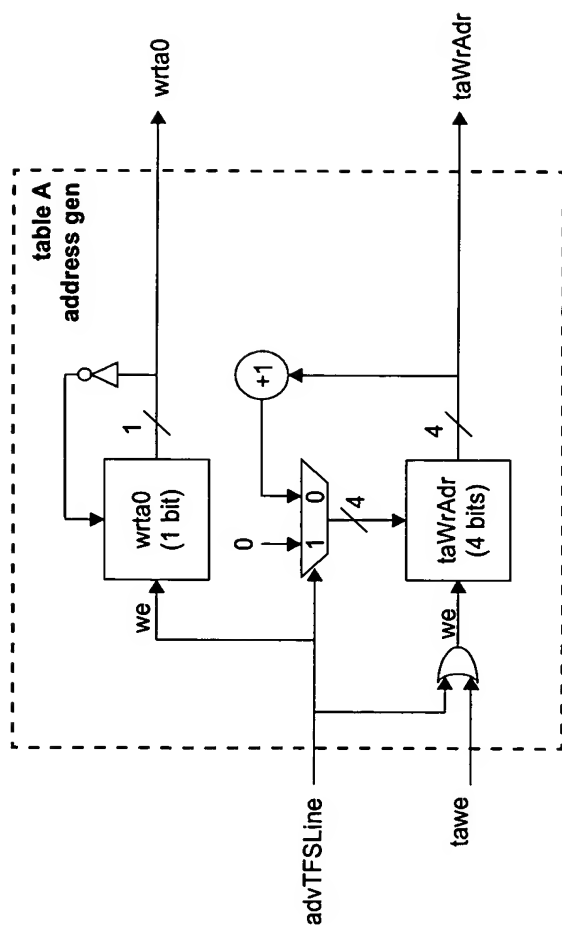


FIG. 225

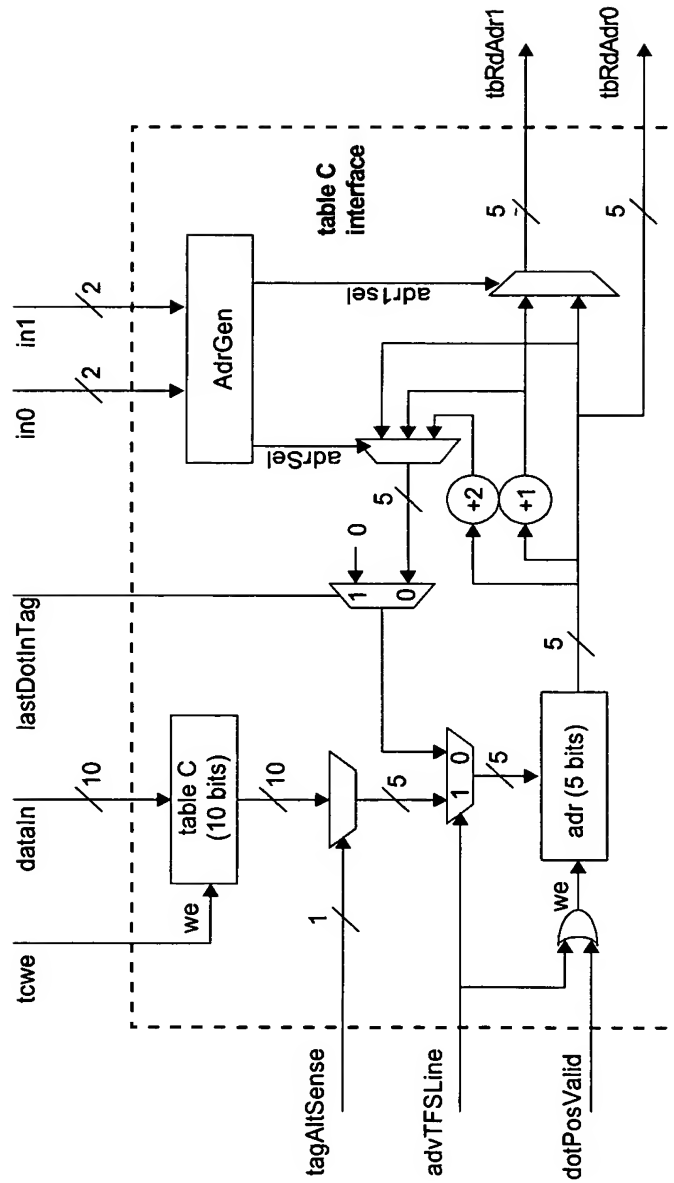


FIG. 226

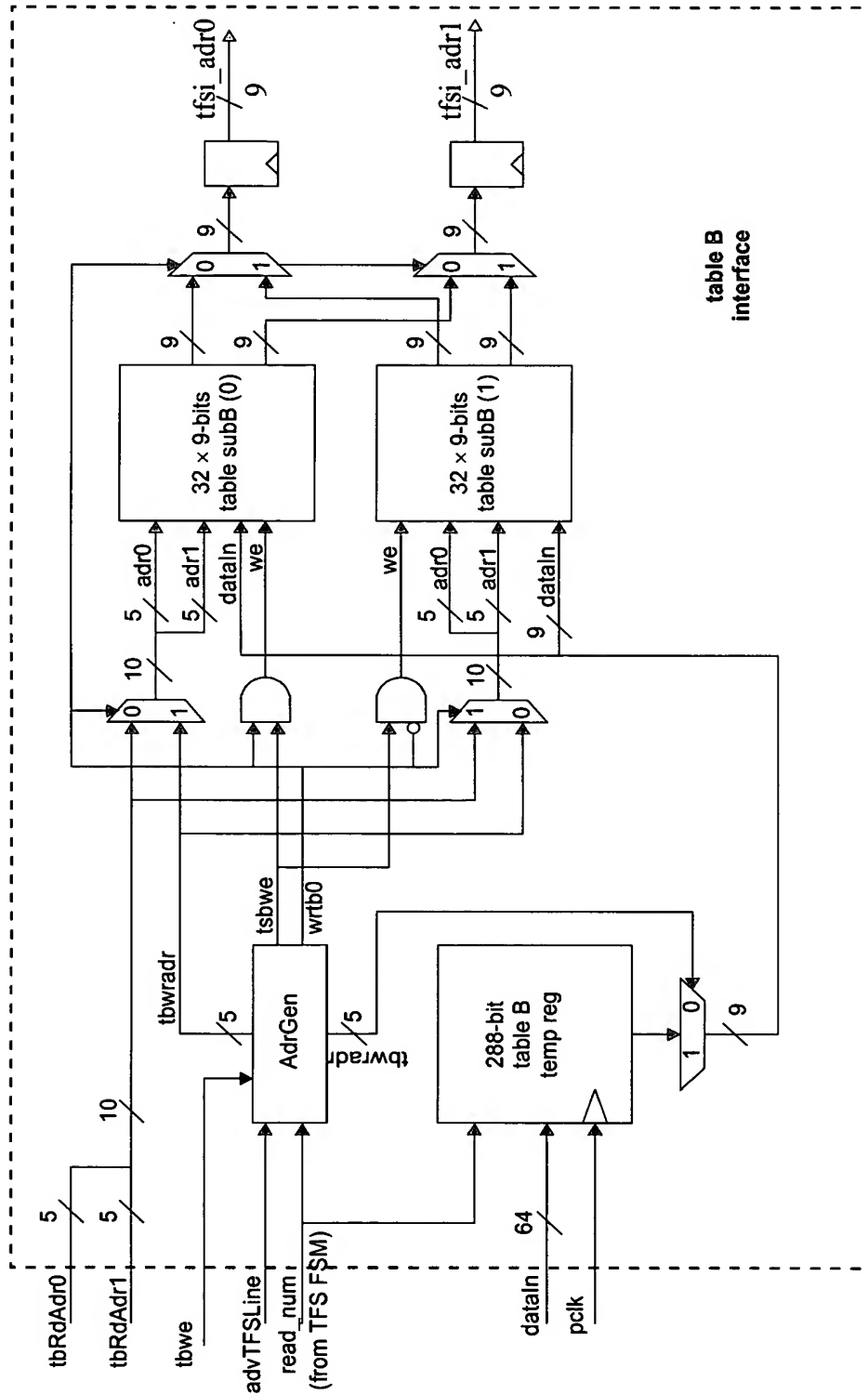


FIG. 227

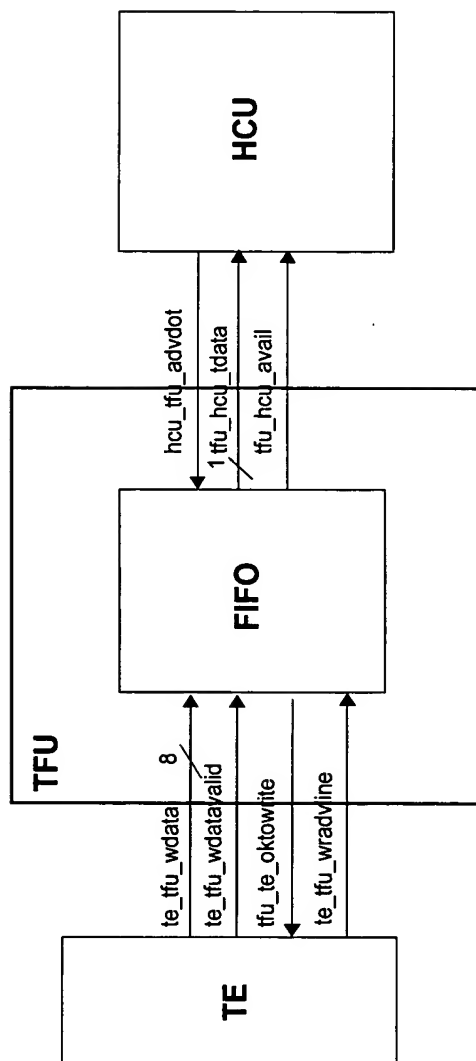


FIG. 228

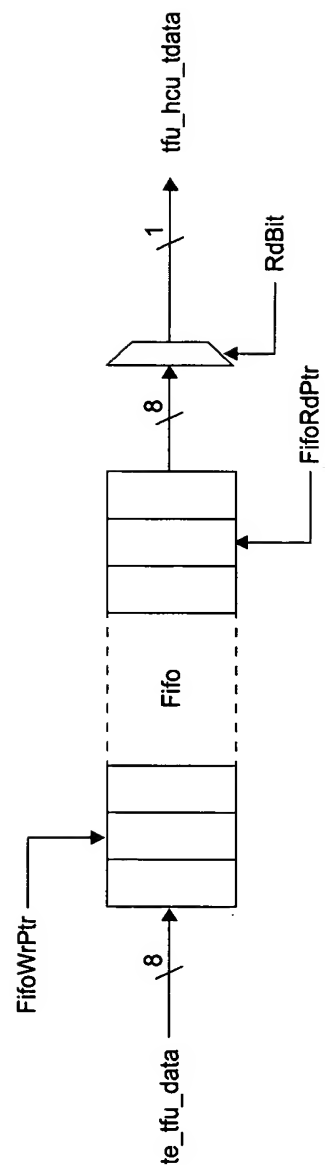


FIG. 229

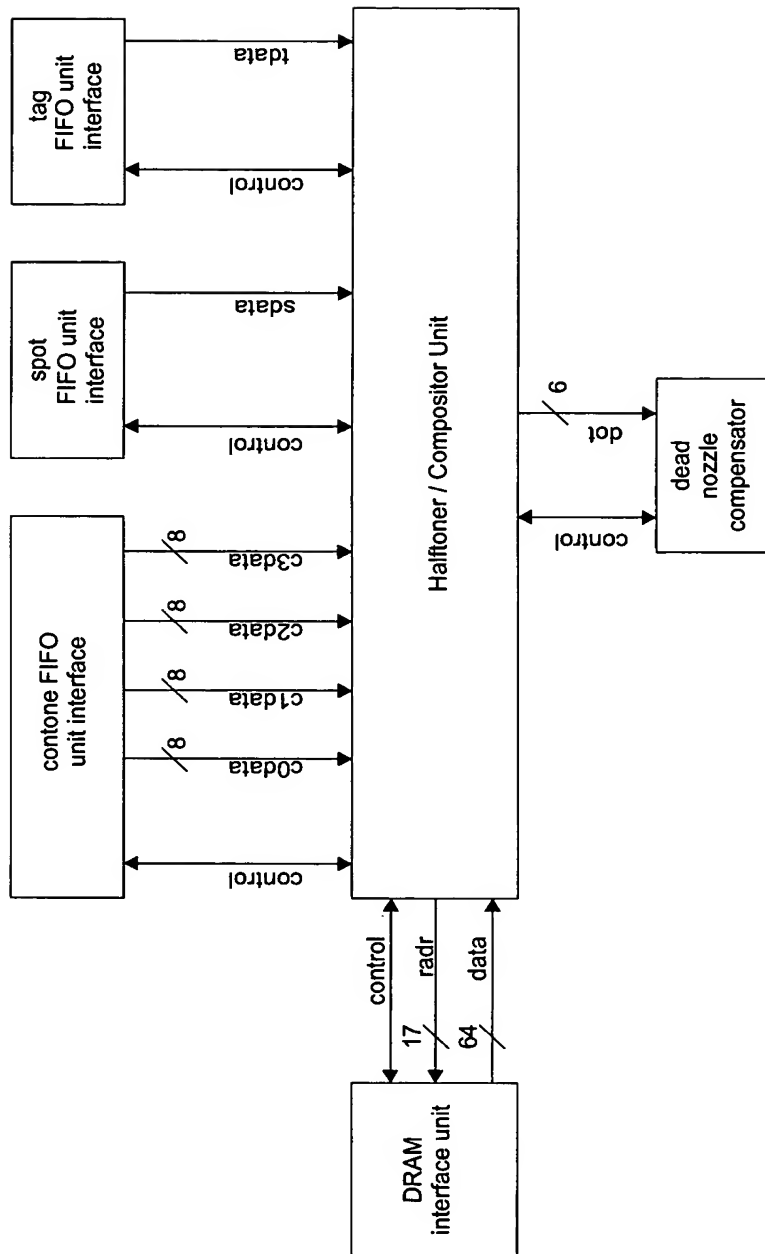


FIG. 230



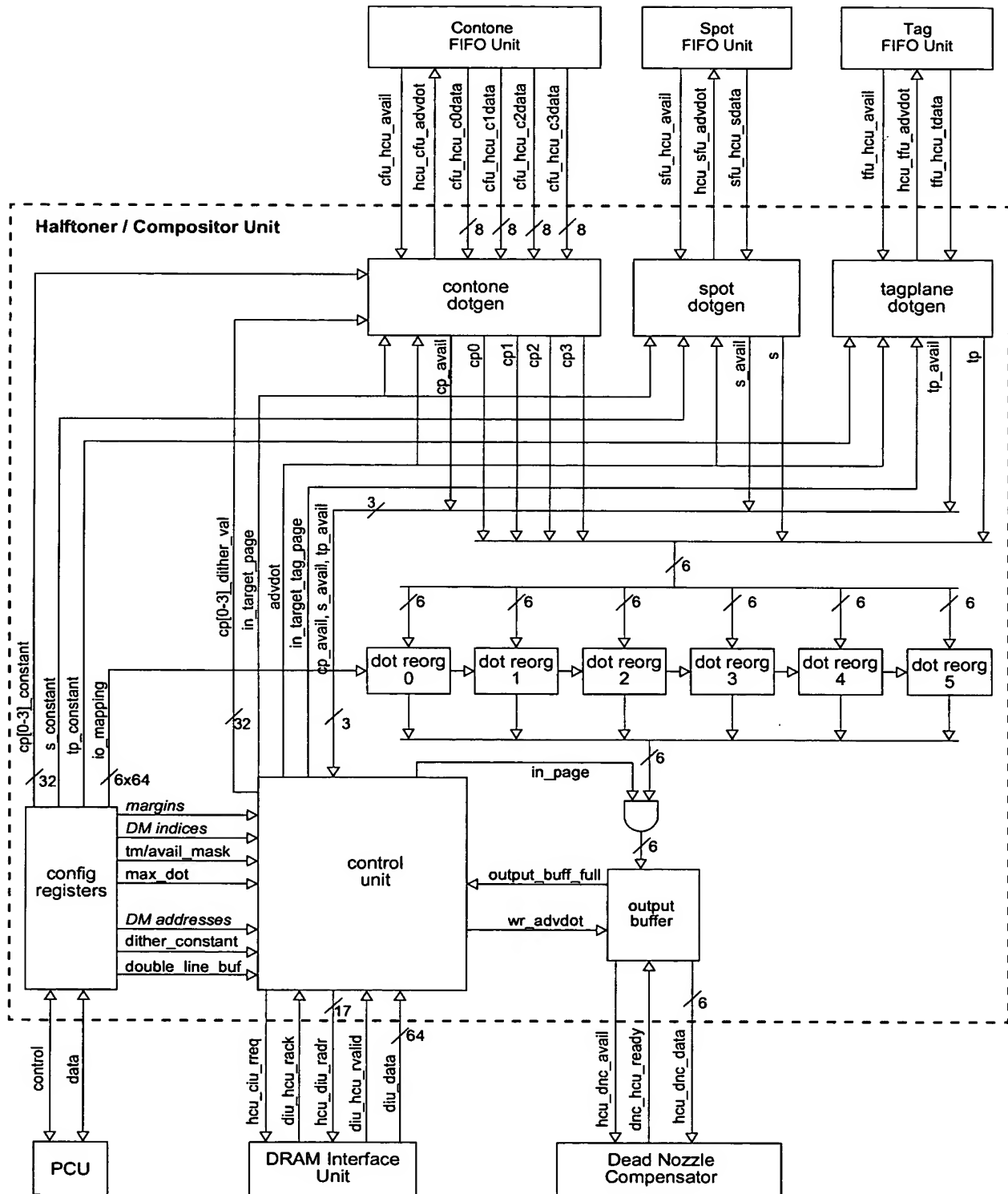


FIG. 231

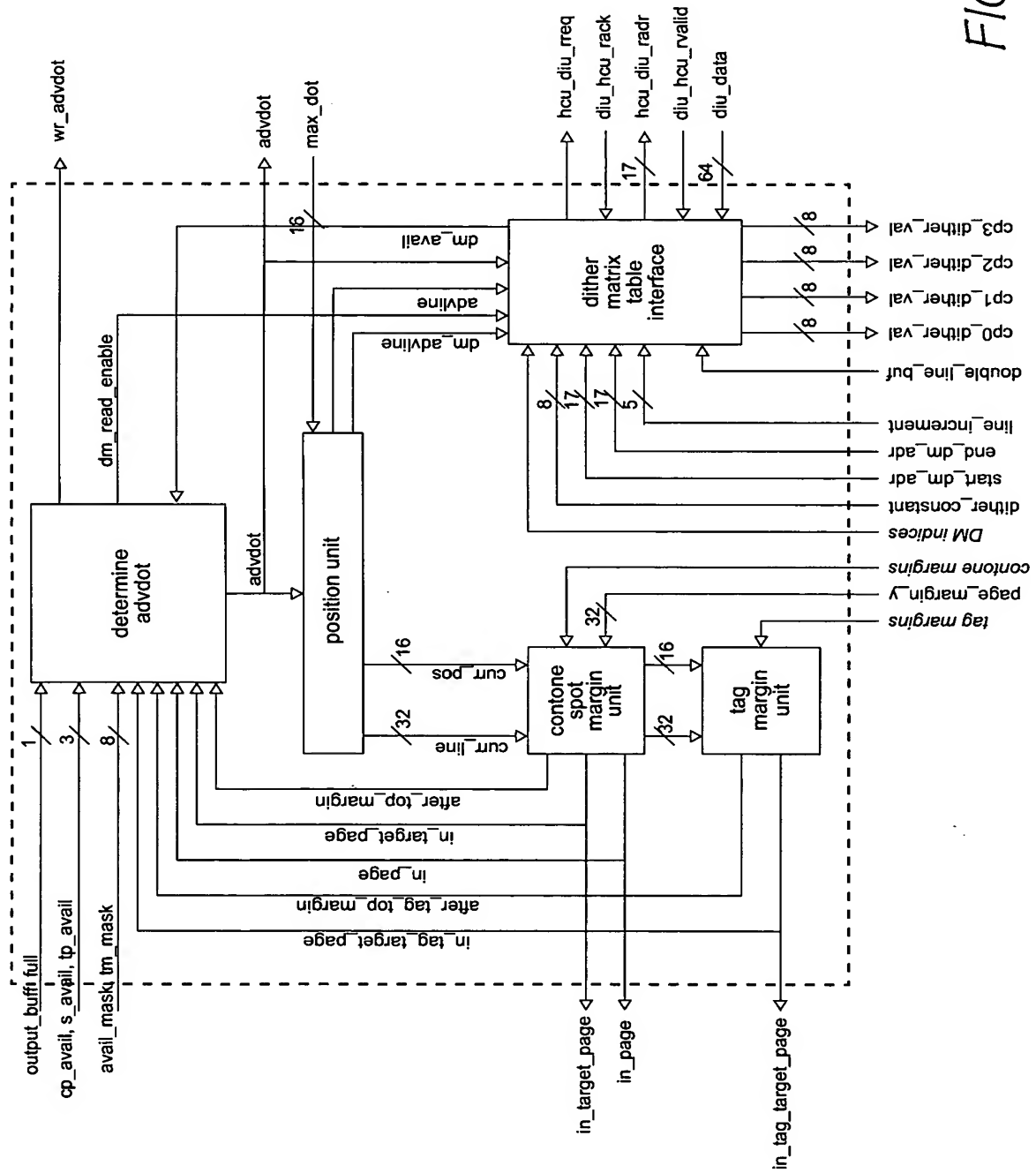


FIG. 232

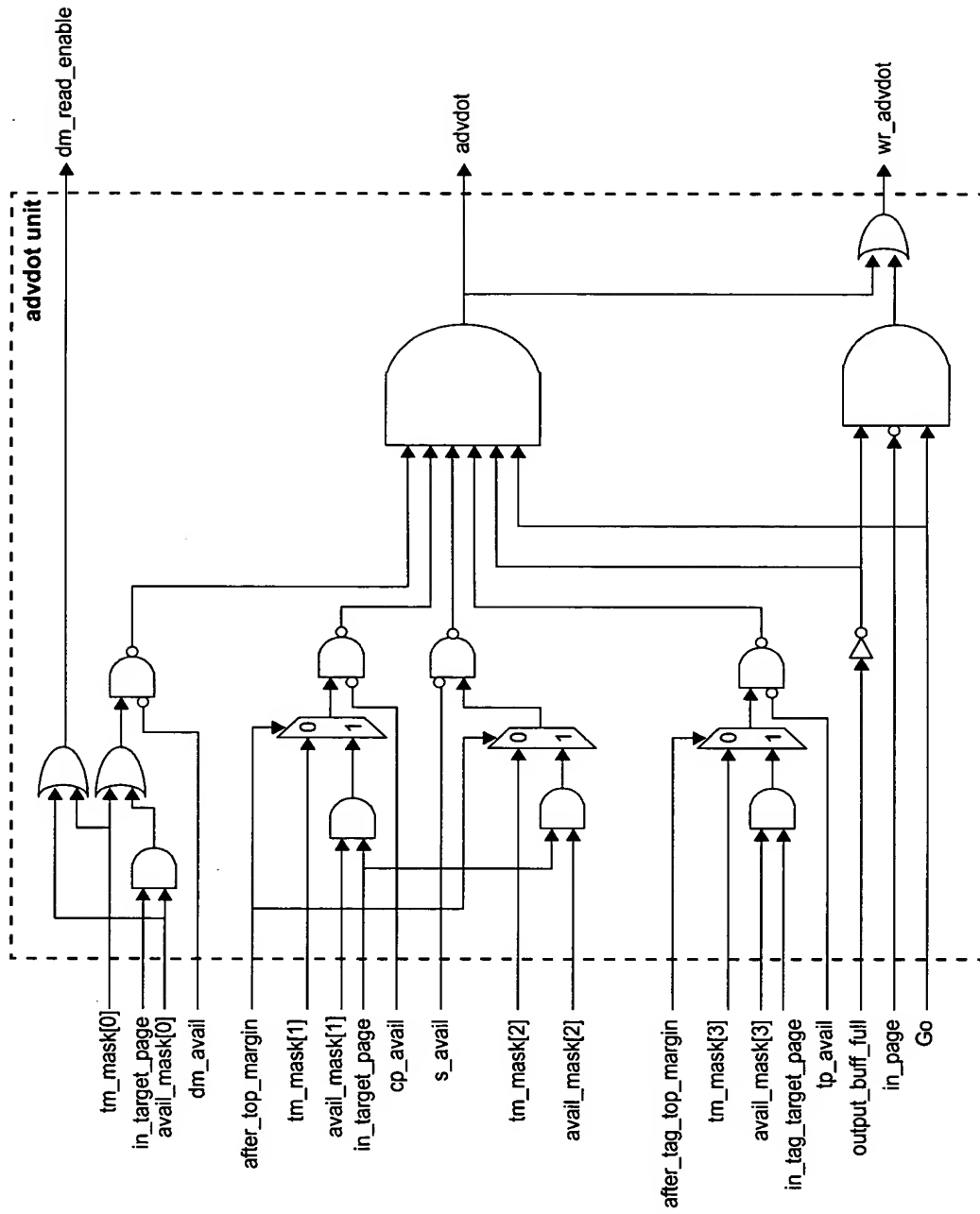
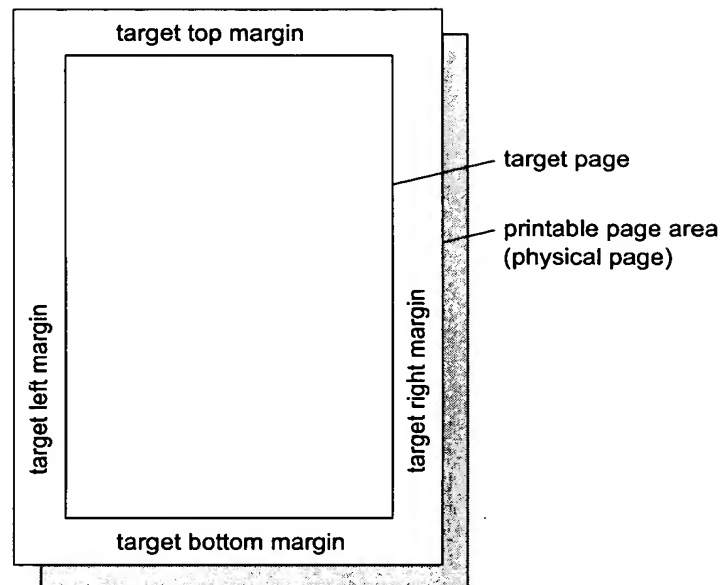


FIG. 233

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*FIG. 234*

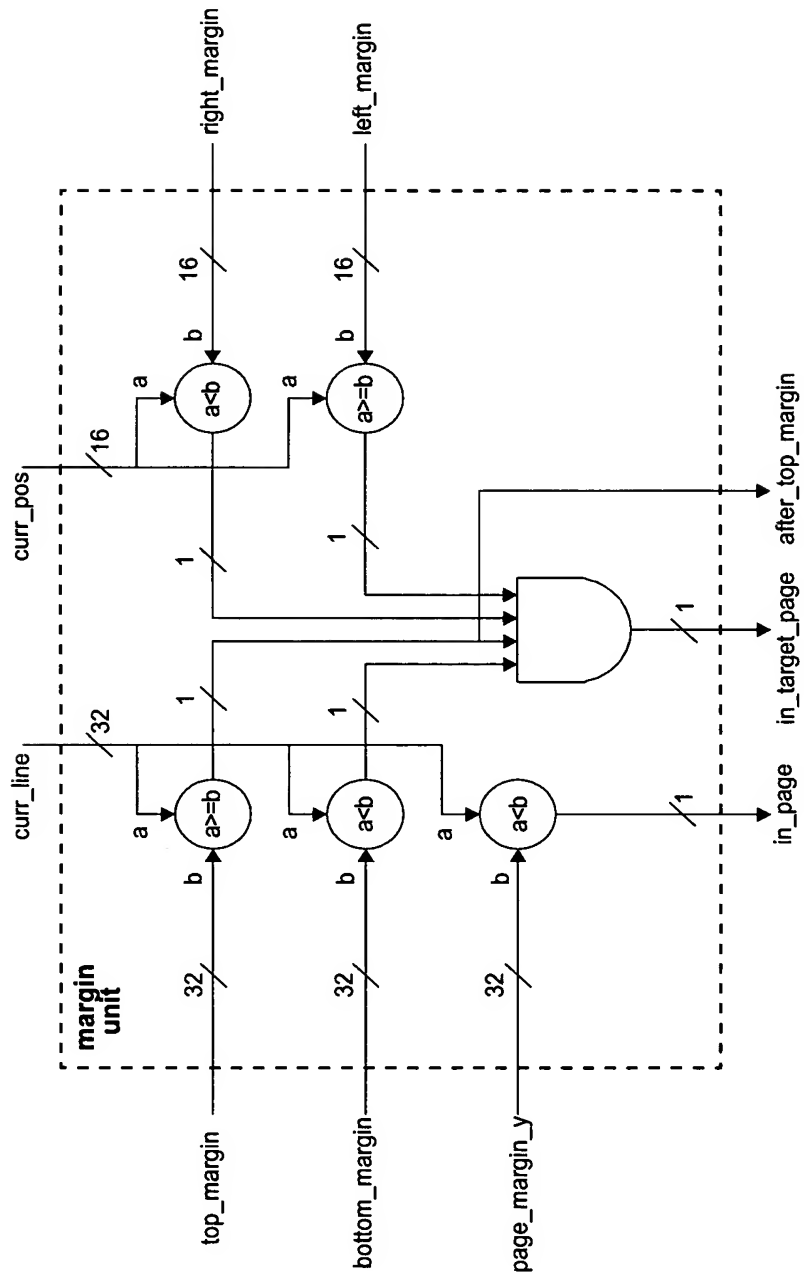


FIG. 235

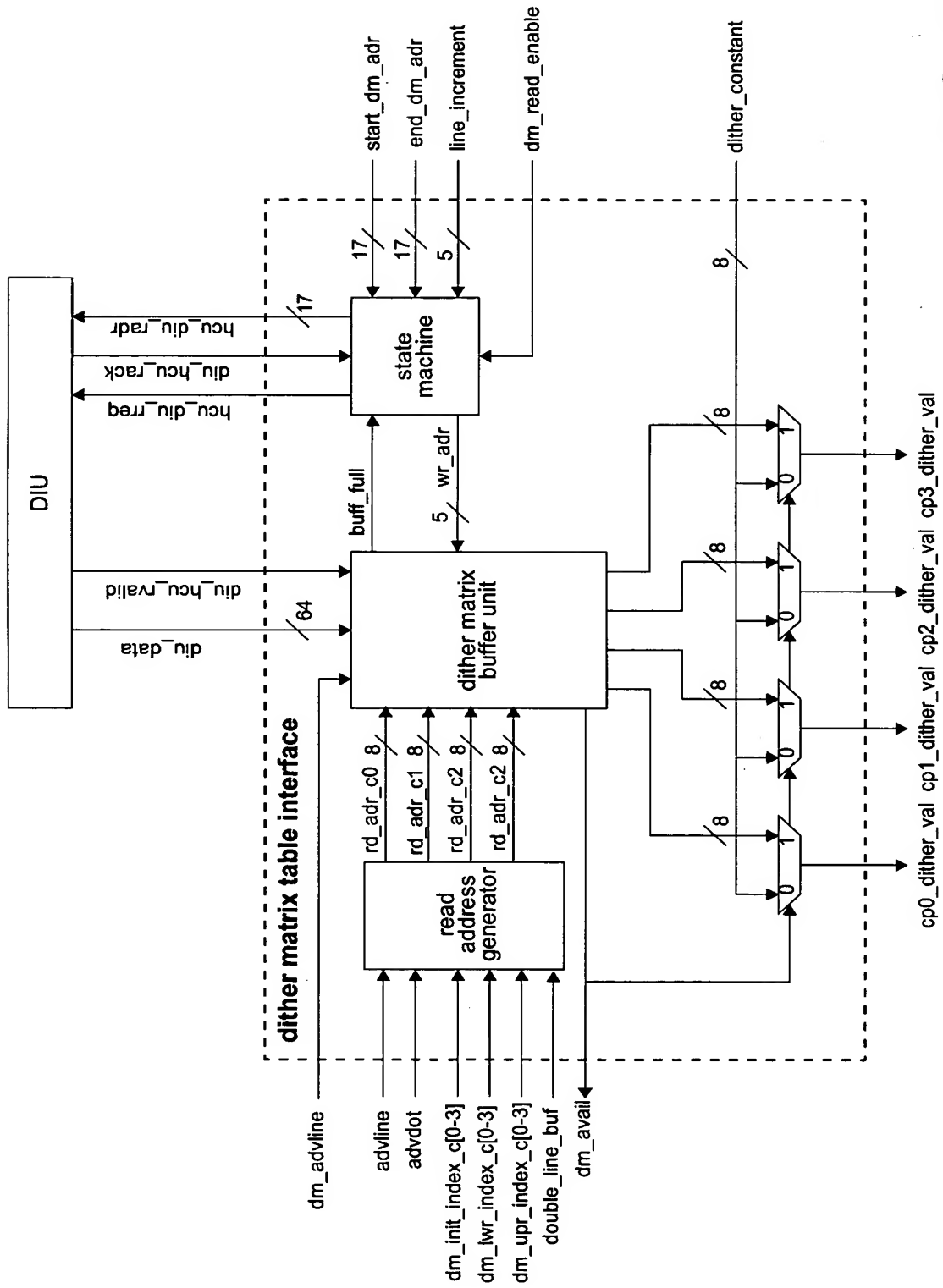


FIG. 236

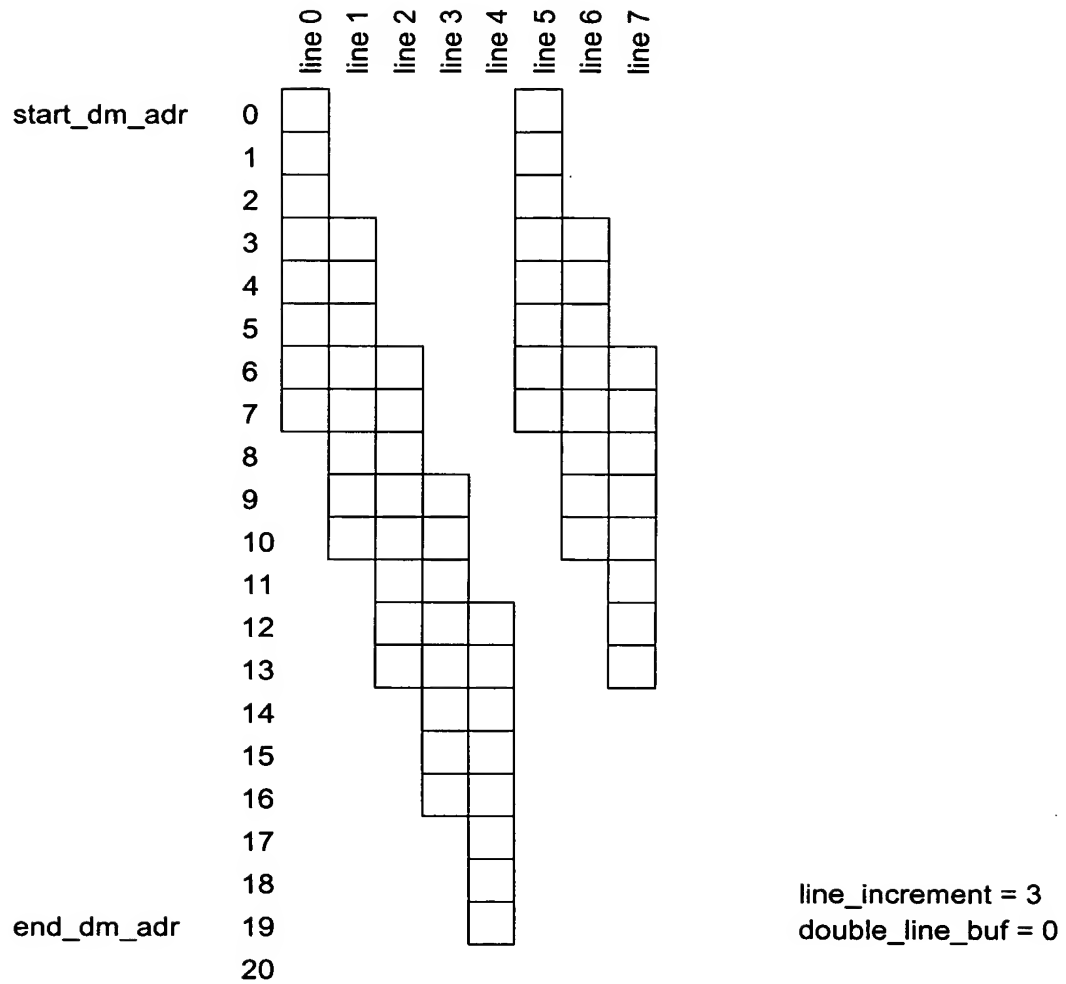


FIG. 237

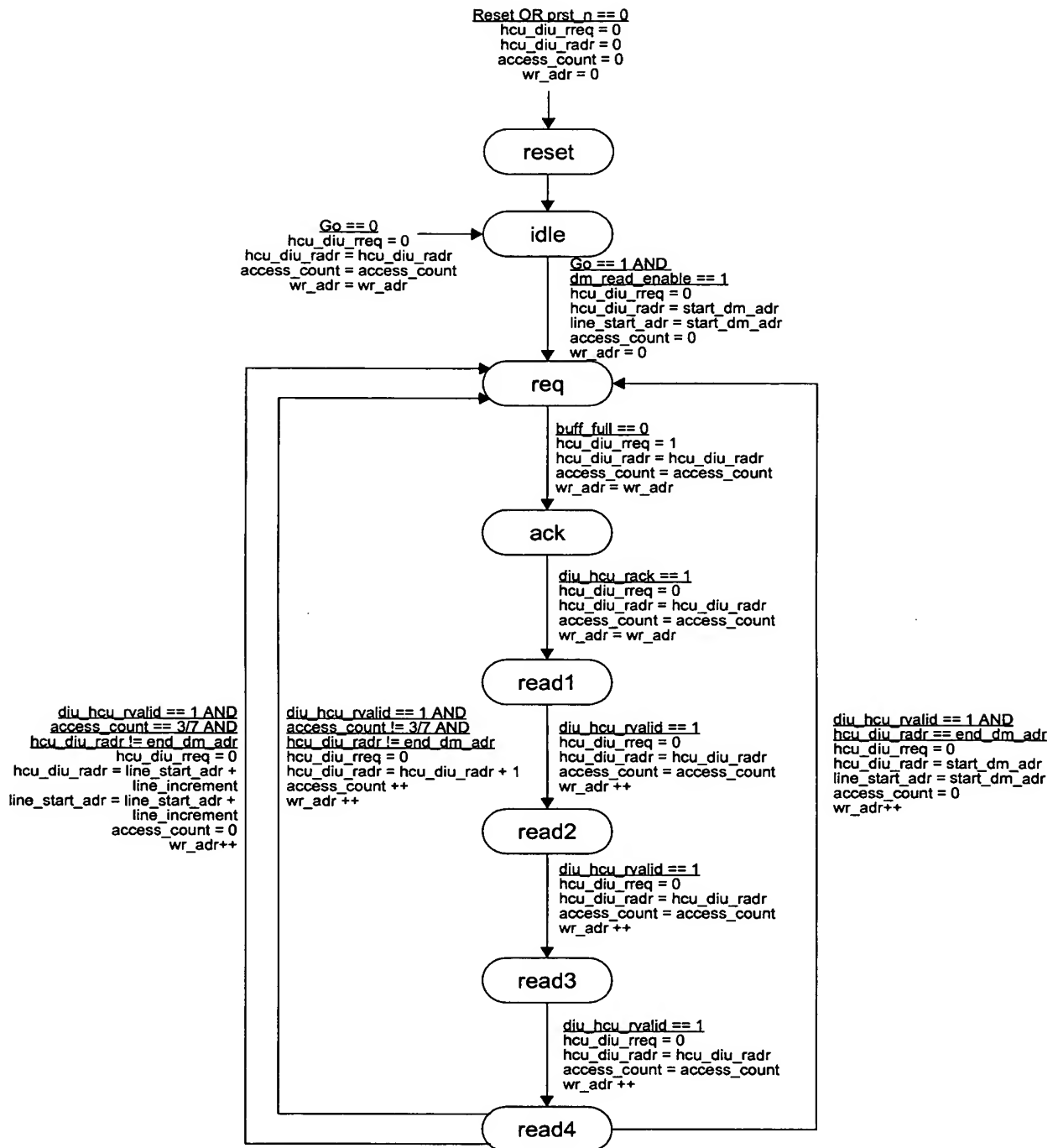


FIG. 238



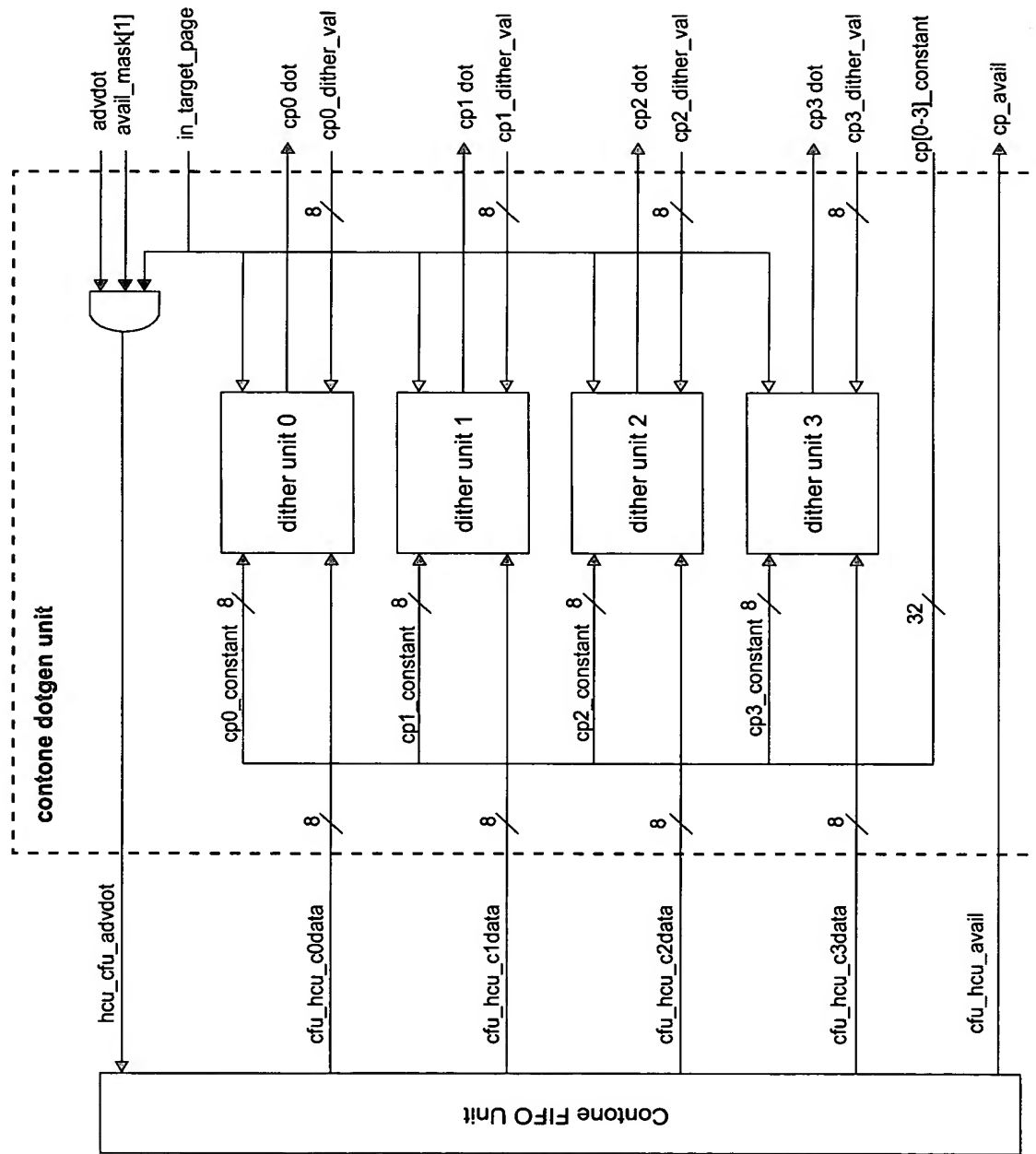


FIG. 239

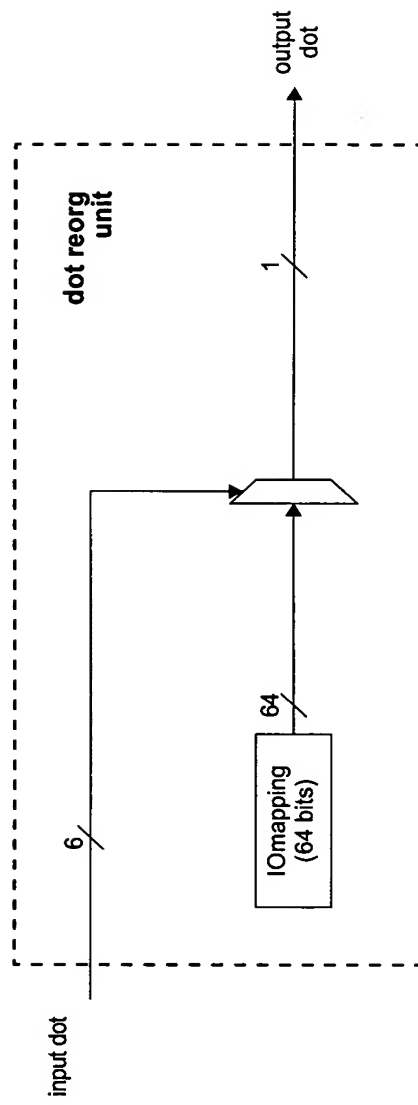


FIG. 240

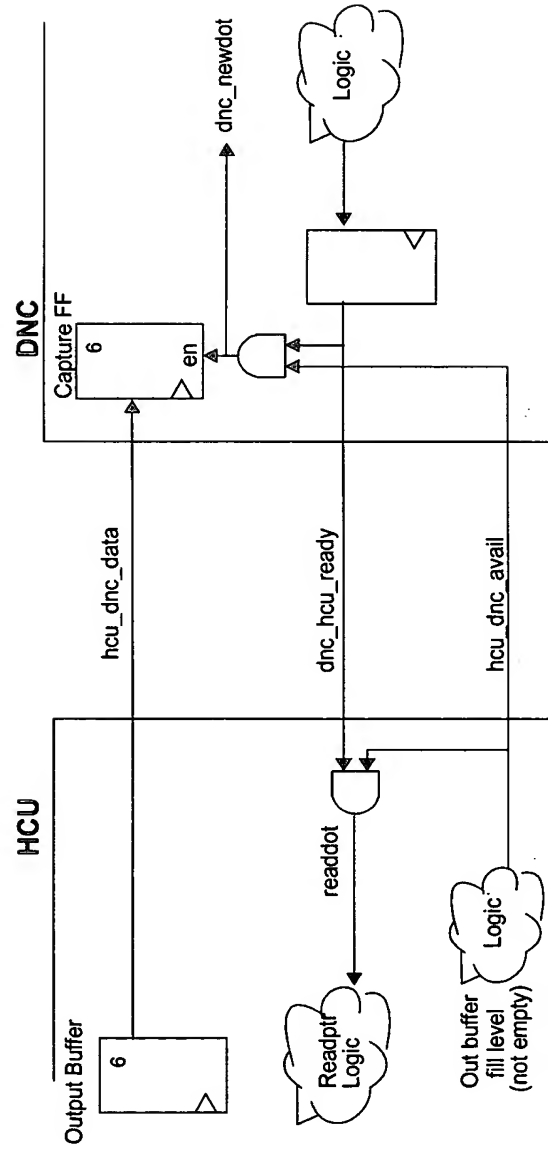
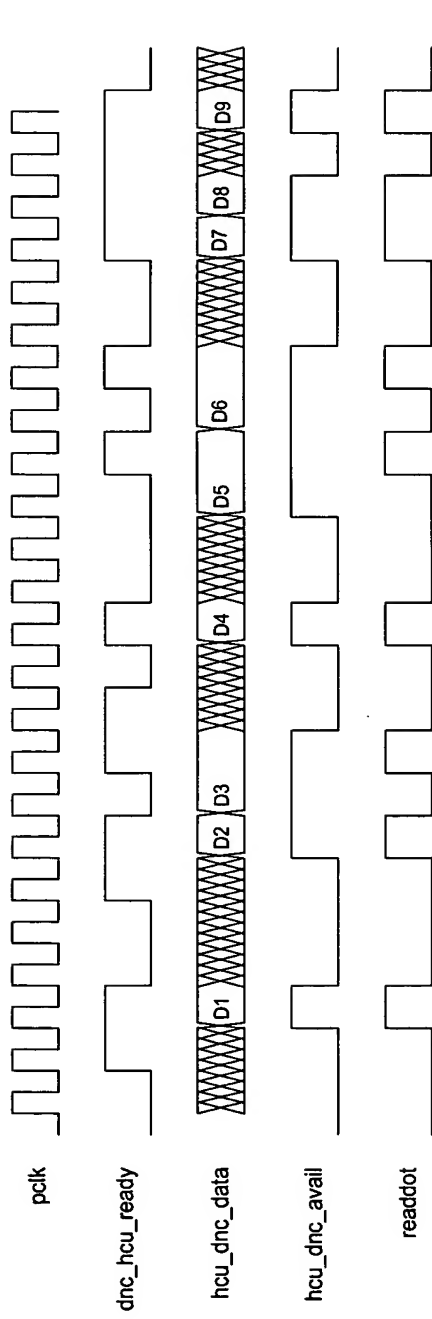


FIG. 241

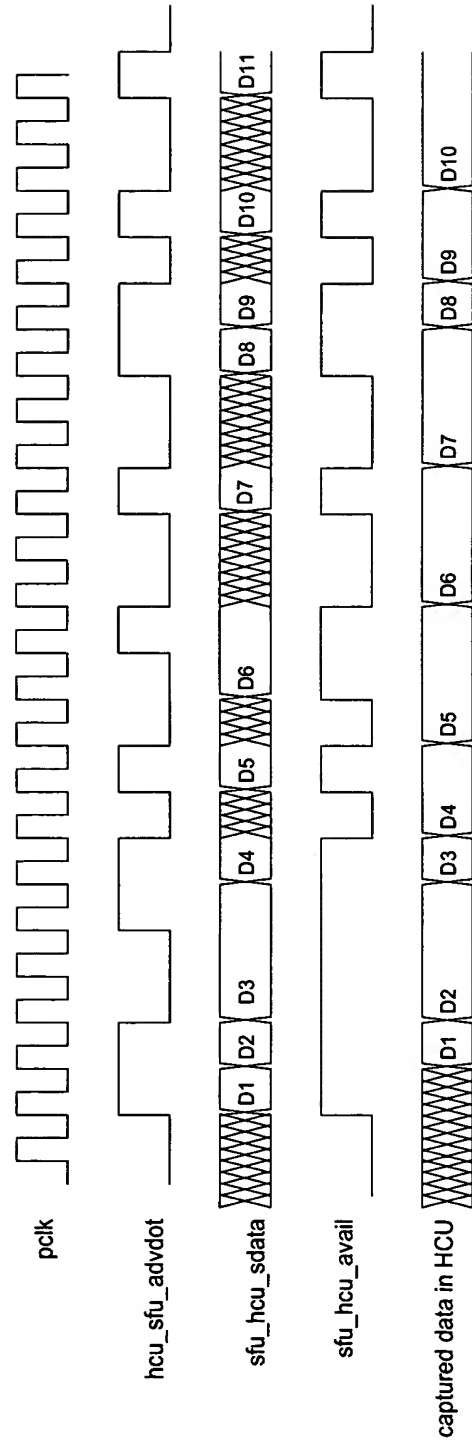


FIG. 242

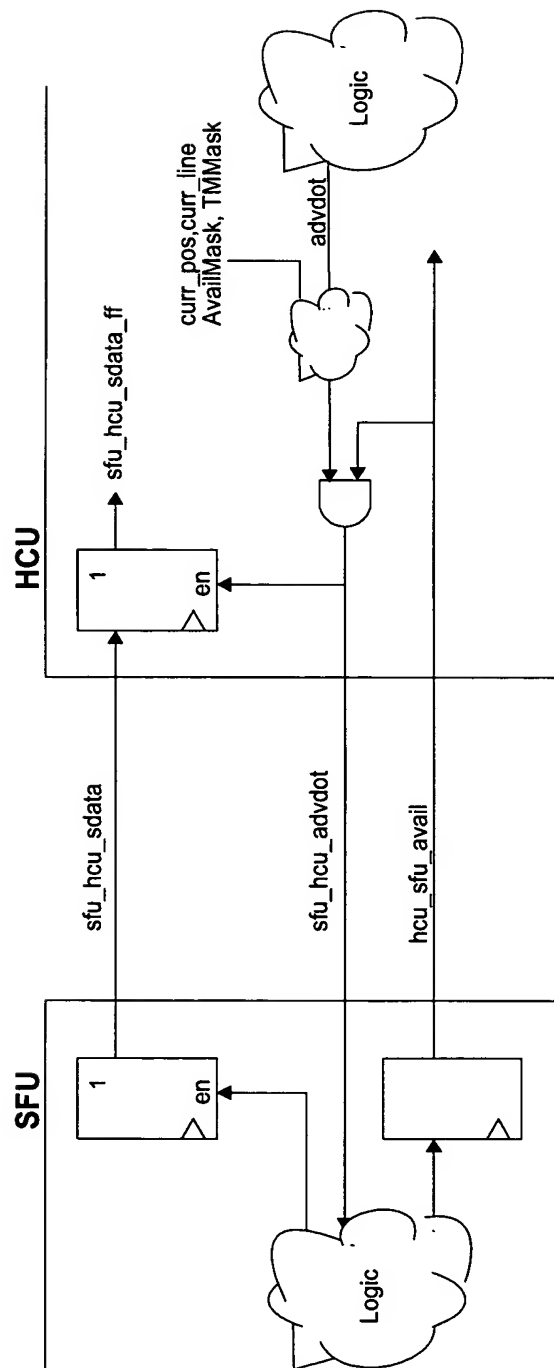


FIG. 243

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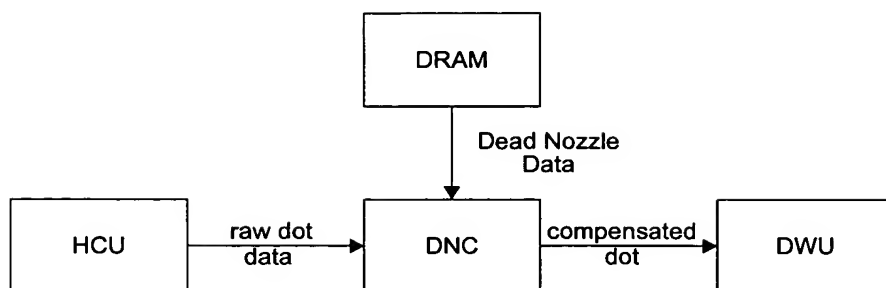


FIG. 244

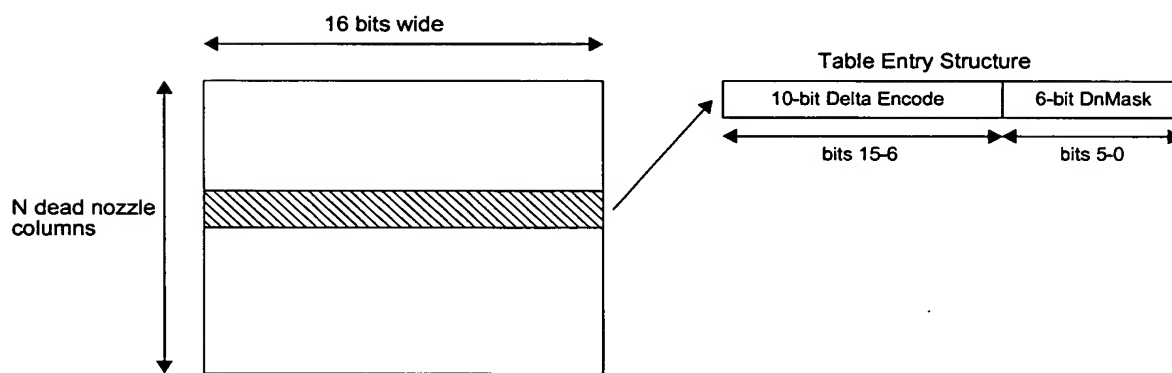


FIG. 245

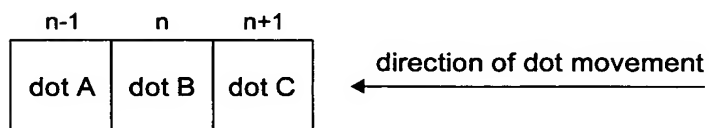


FIG. 246

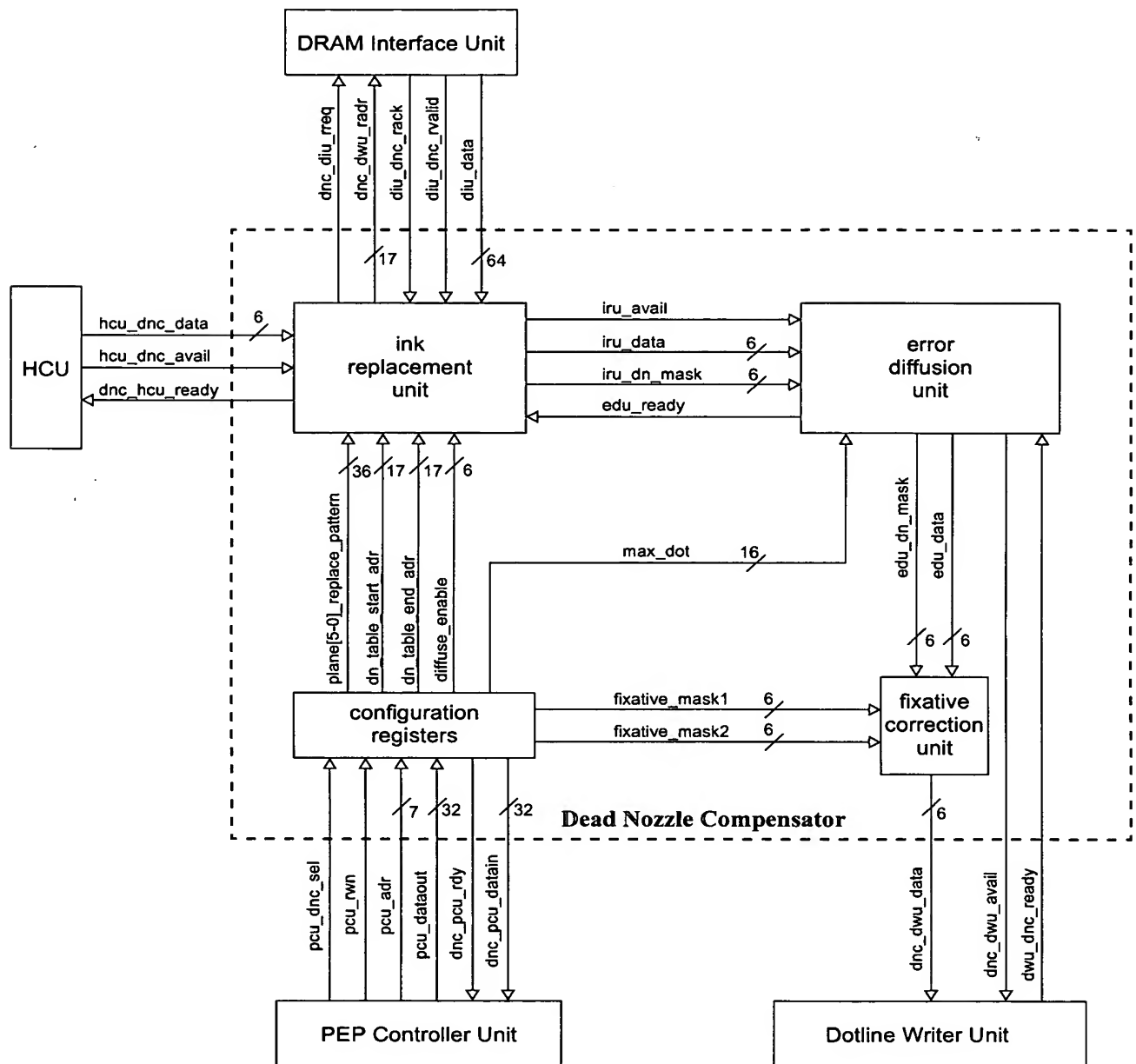


FIG. 247

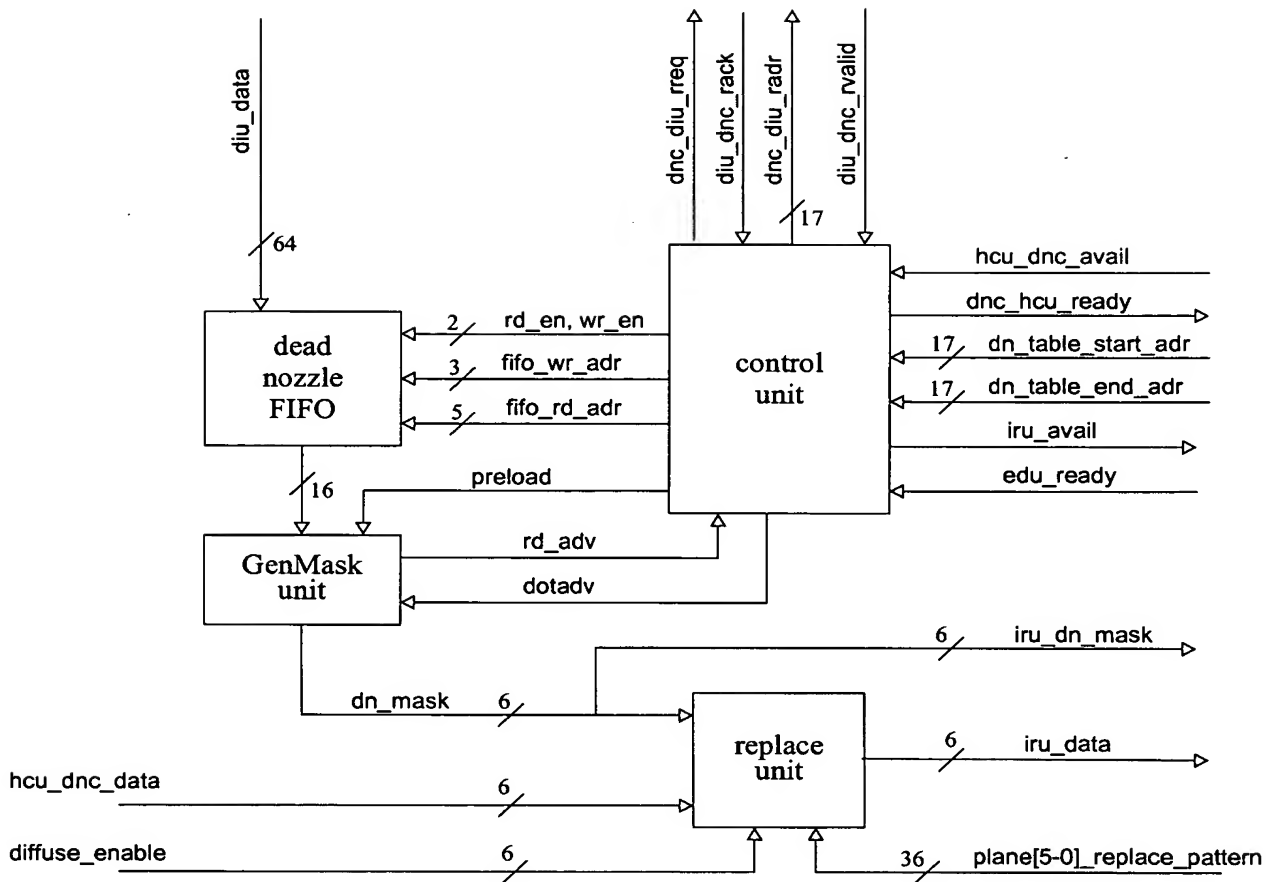


FIG. 248



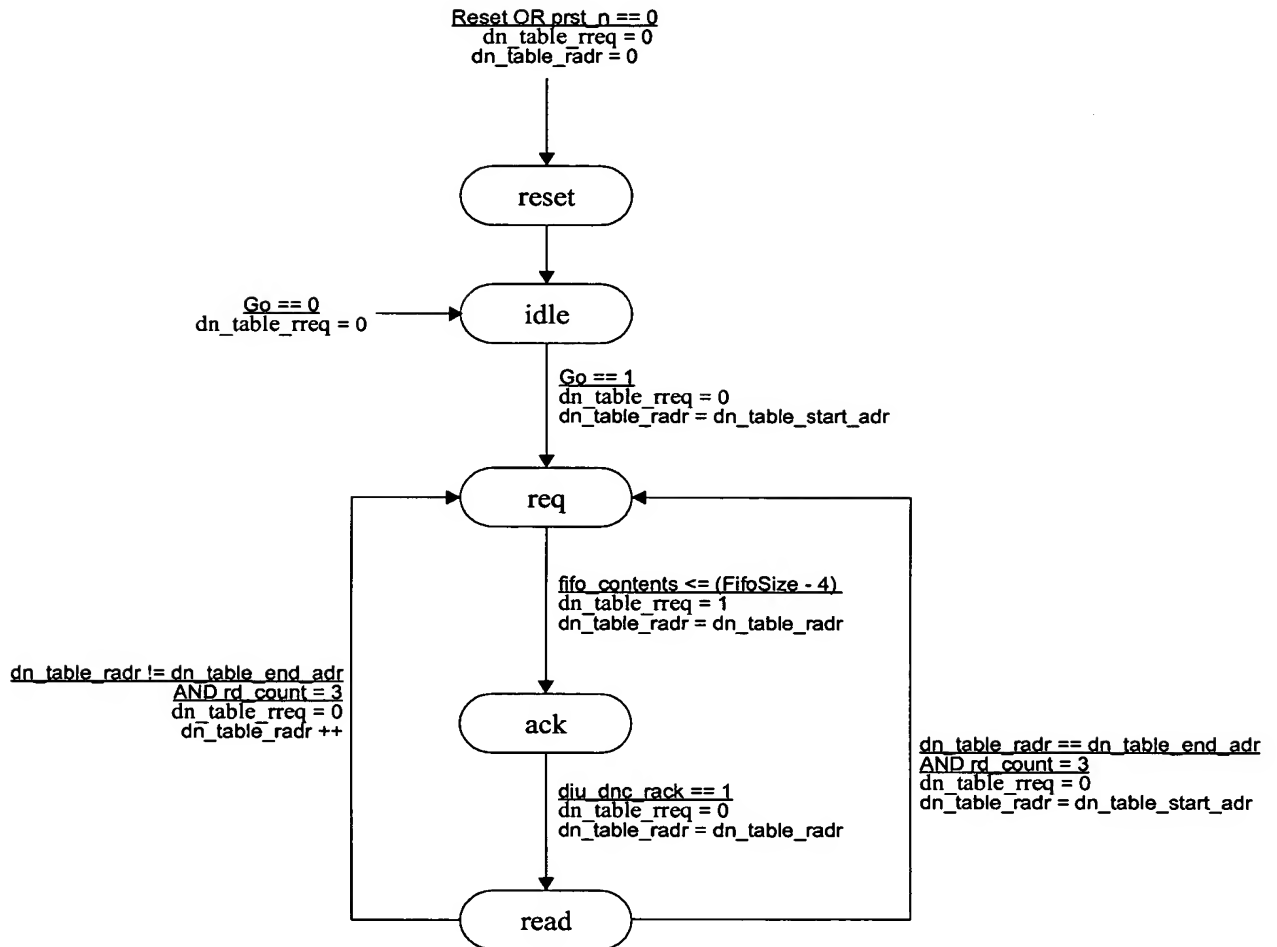


FIG. 249

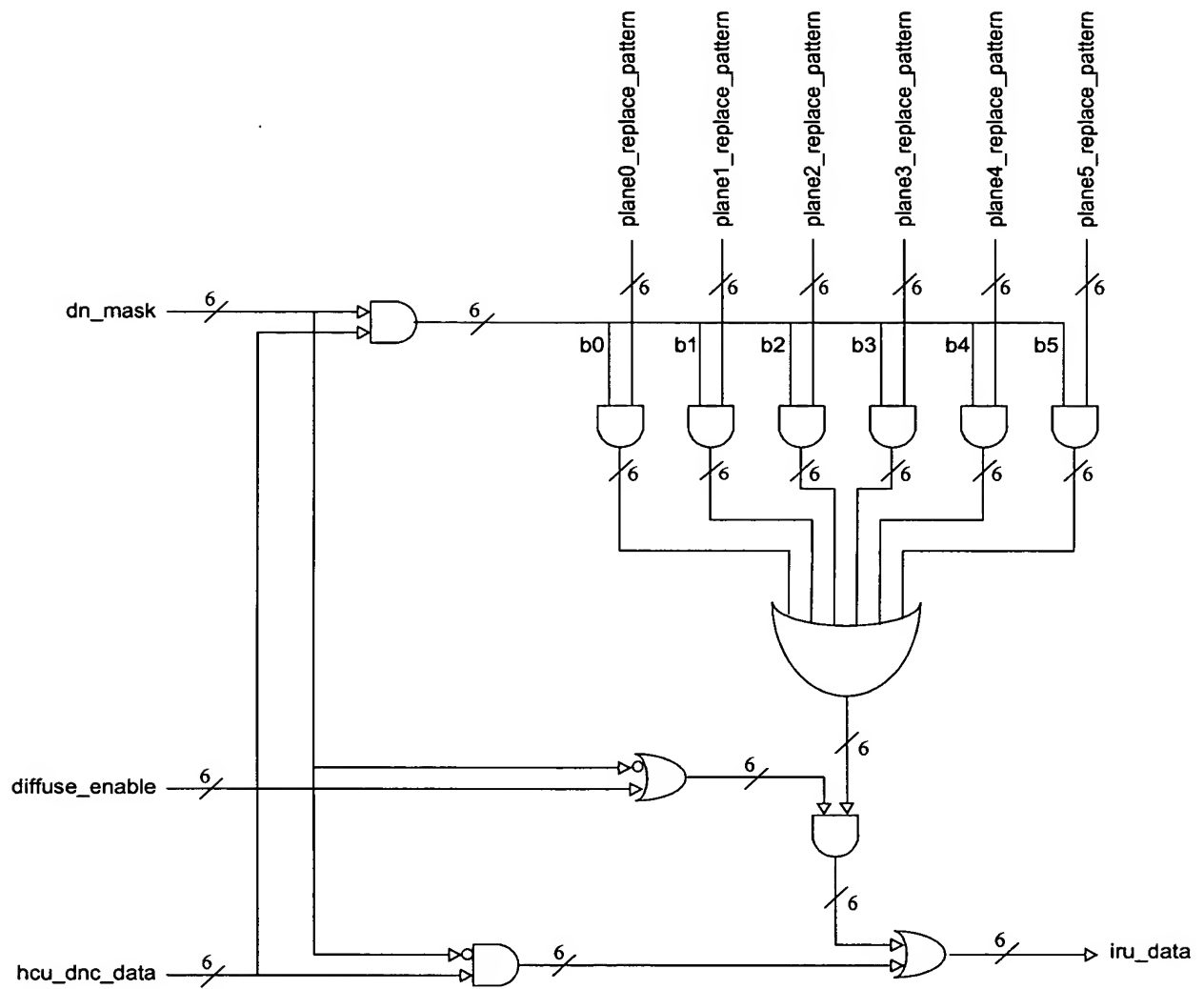


FIG. 250

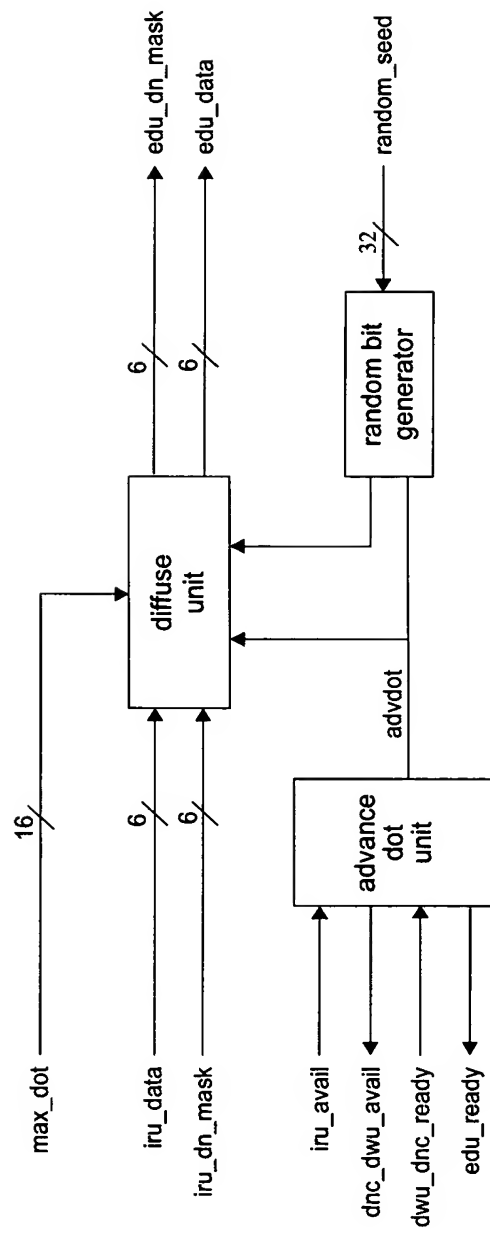


FIG. 251

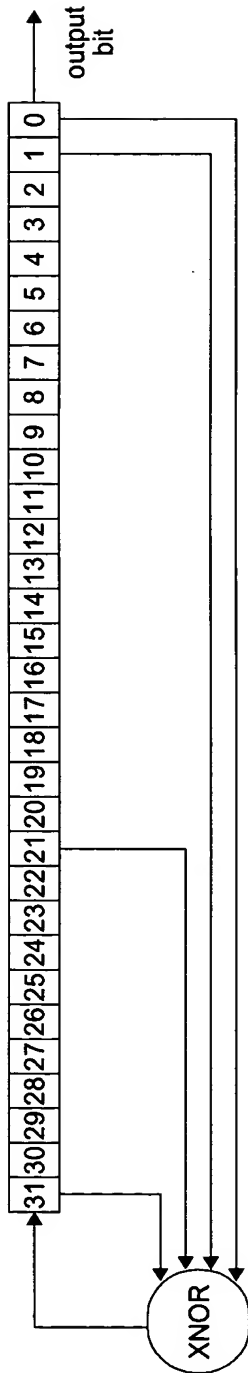


FIG. 252

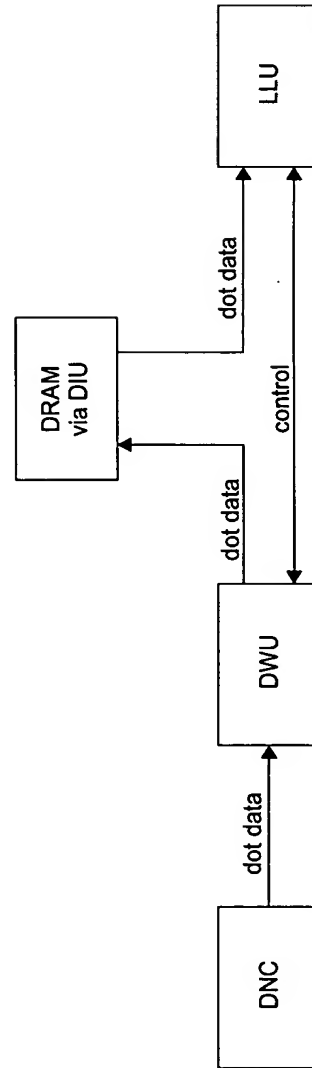
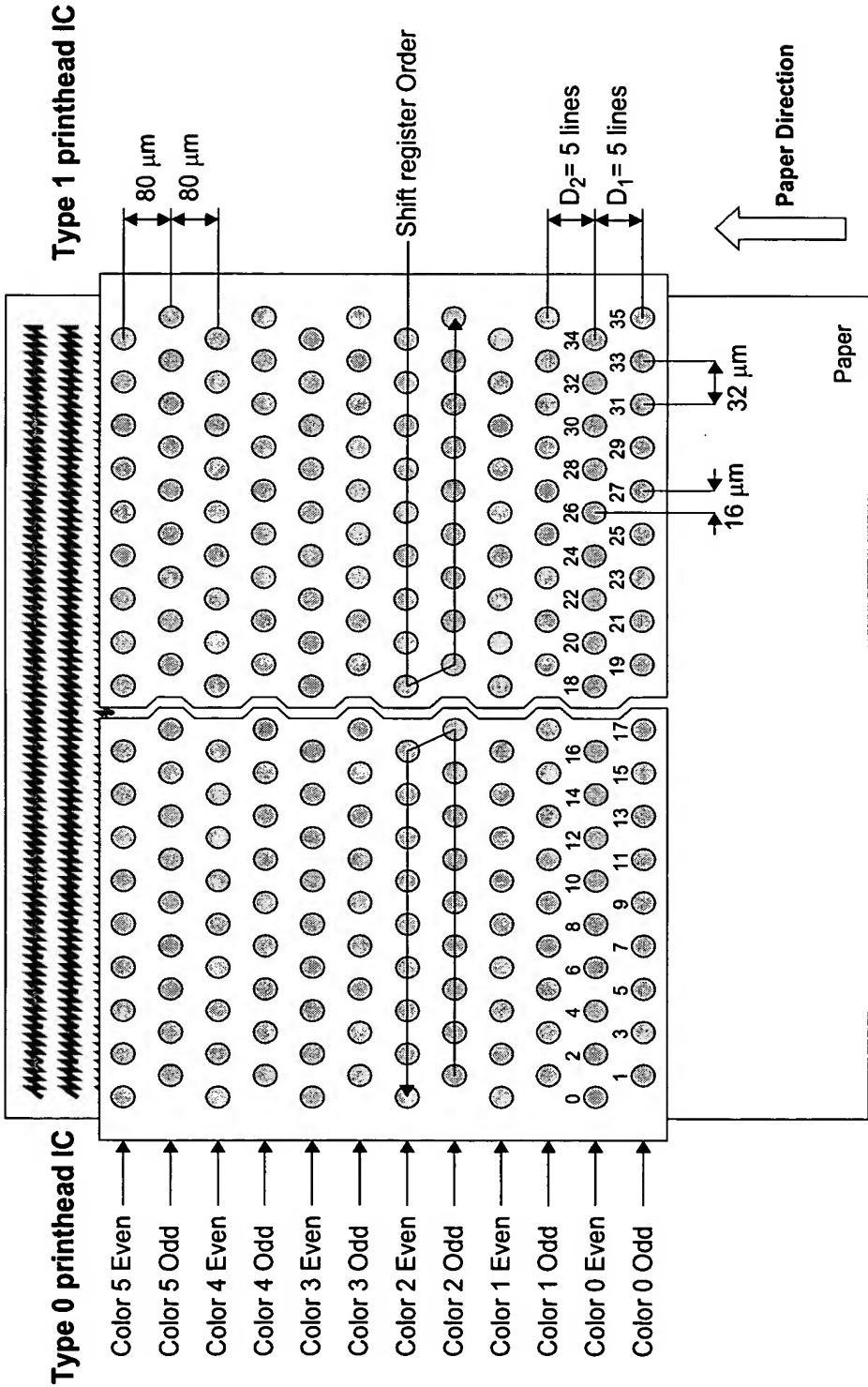


FIG. 253



Note: Paper passes under printhead

FIG. 254

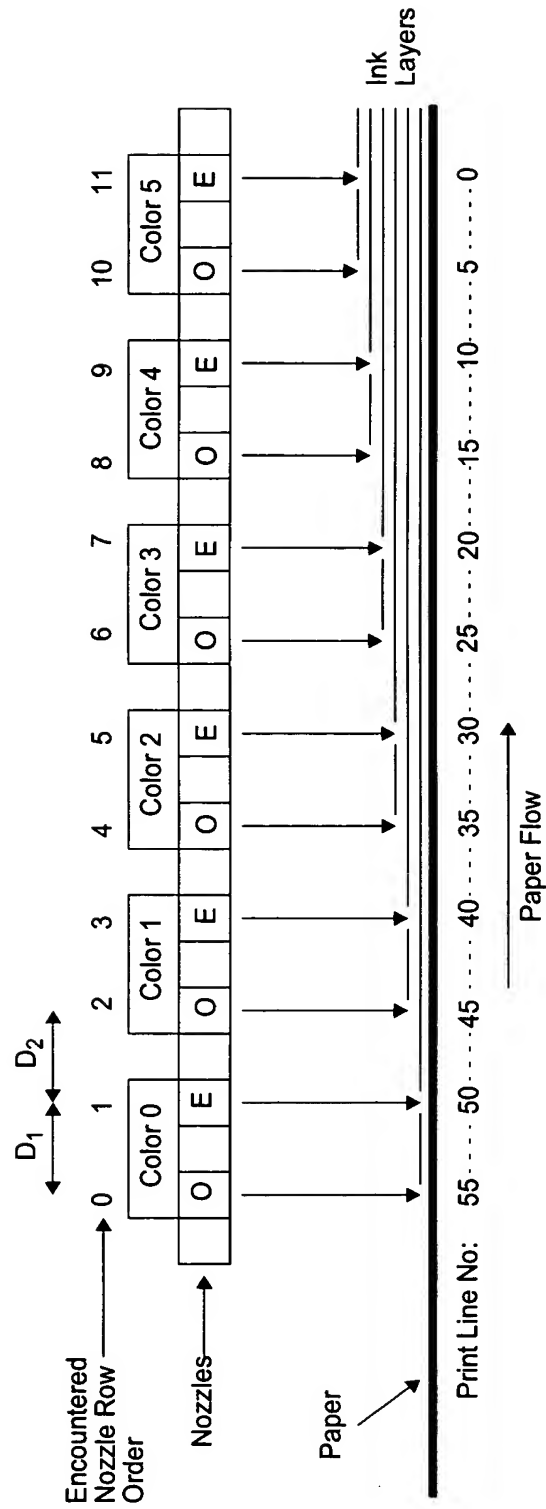


FIG. 255

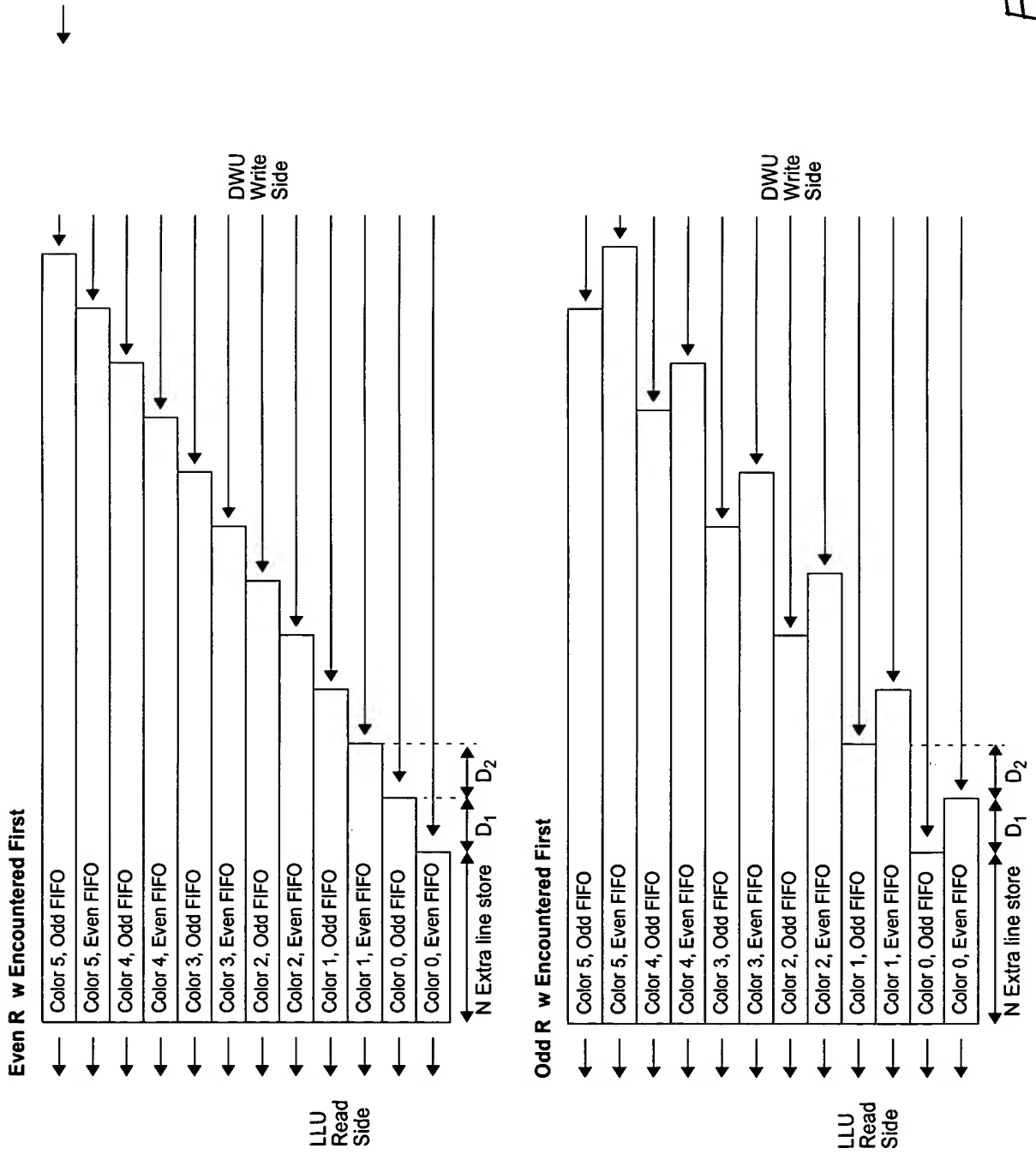


FIG. 256

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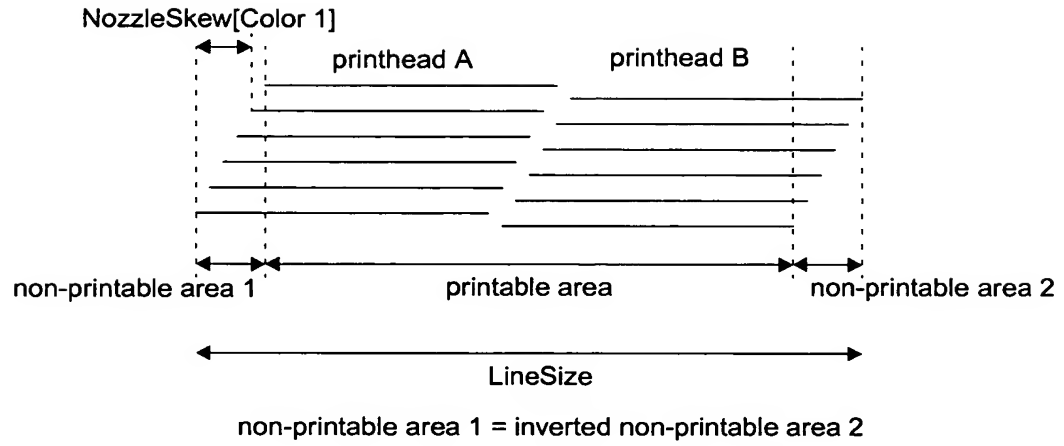


FIG. 257

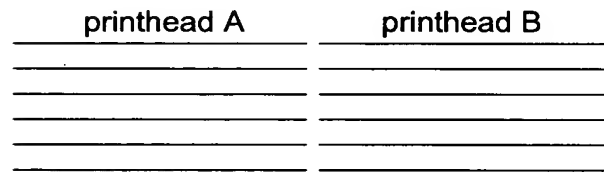


FIG. 258



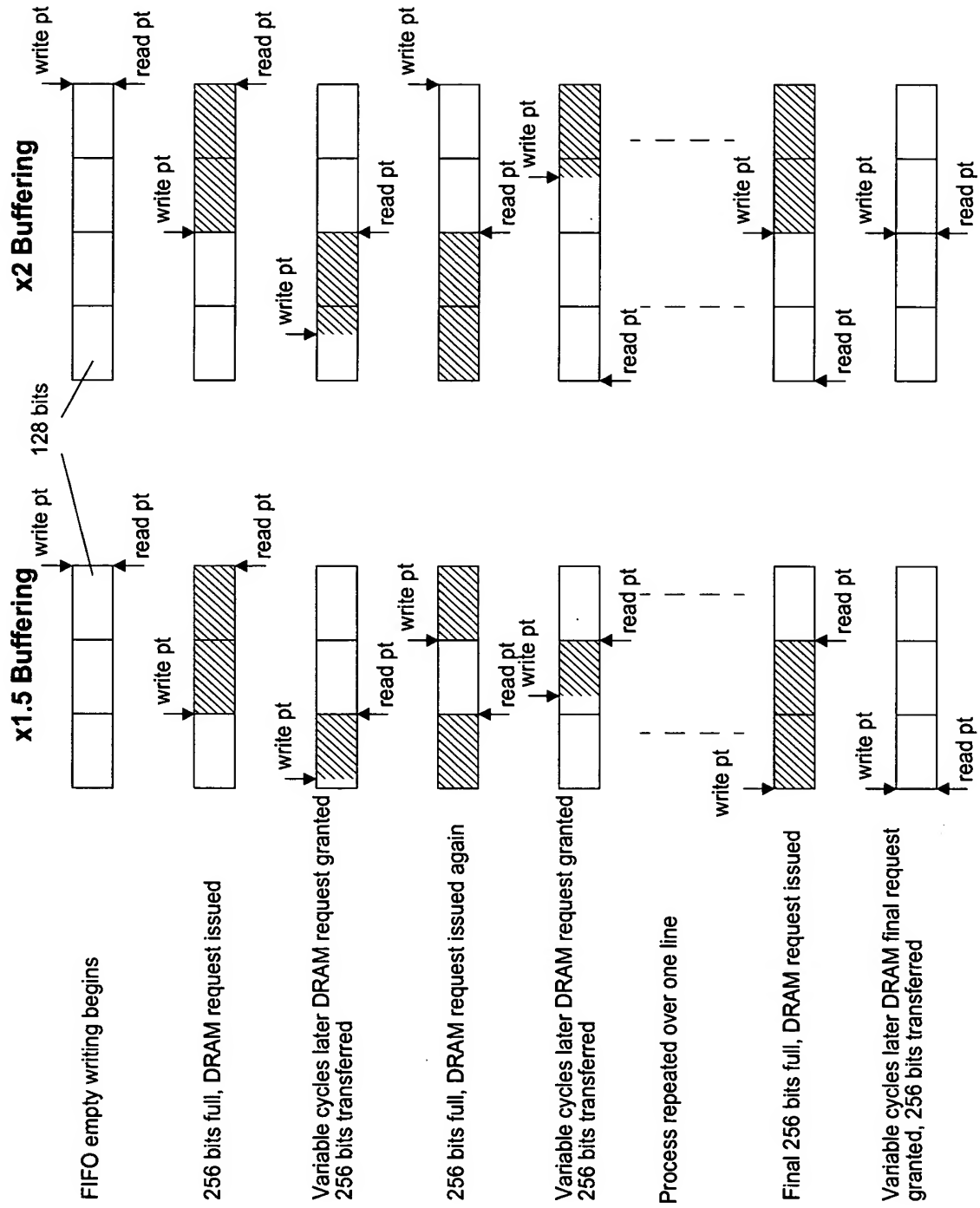


FIG. 259

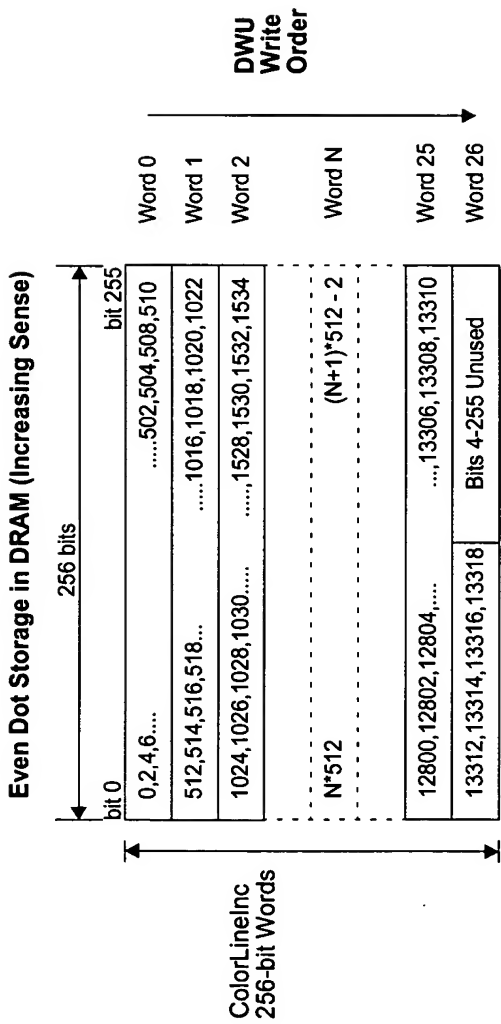


FIG. 260

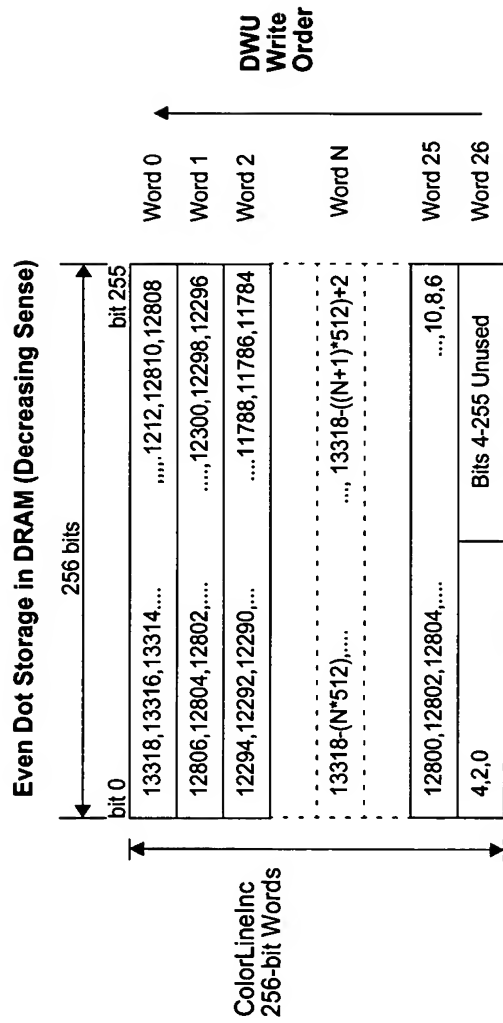


FIG. 261

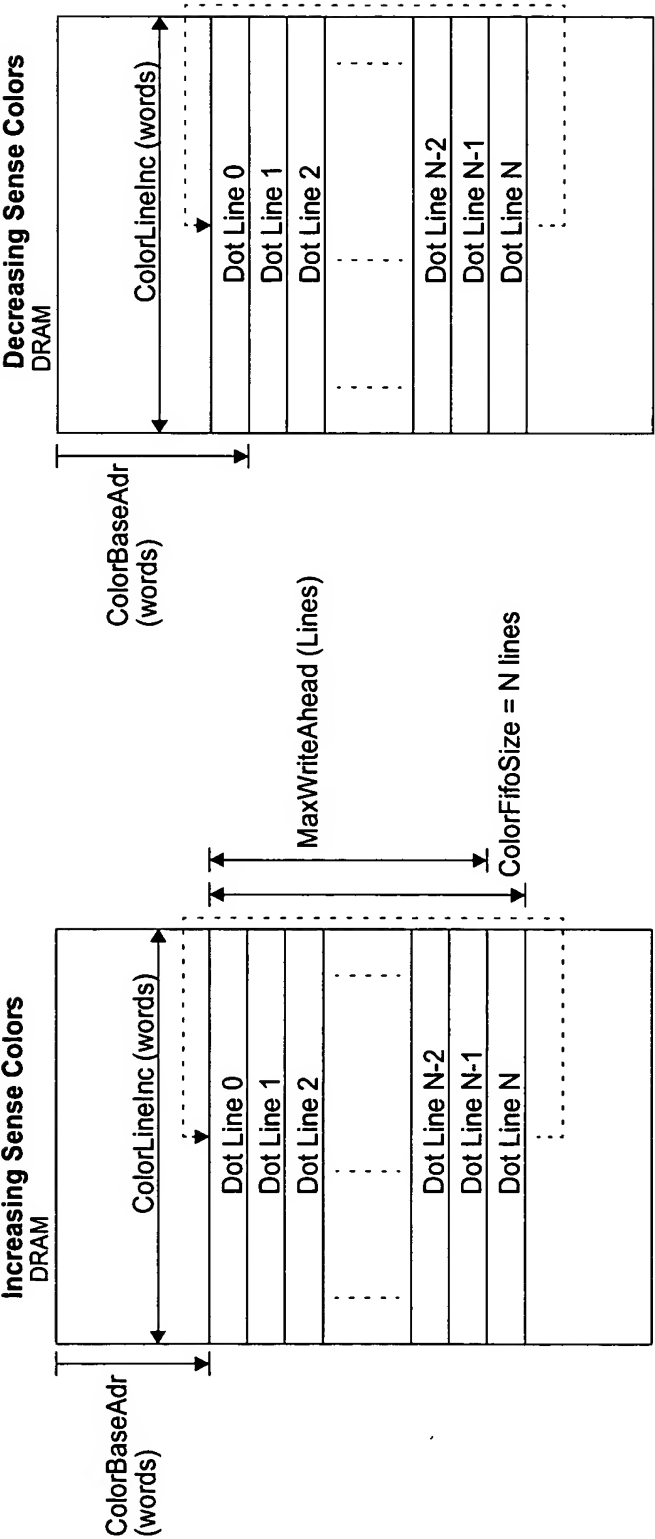


FIG. 262

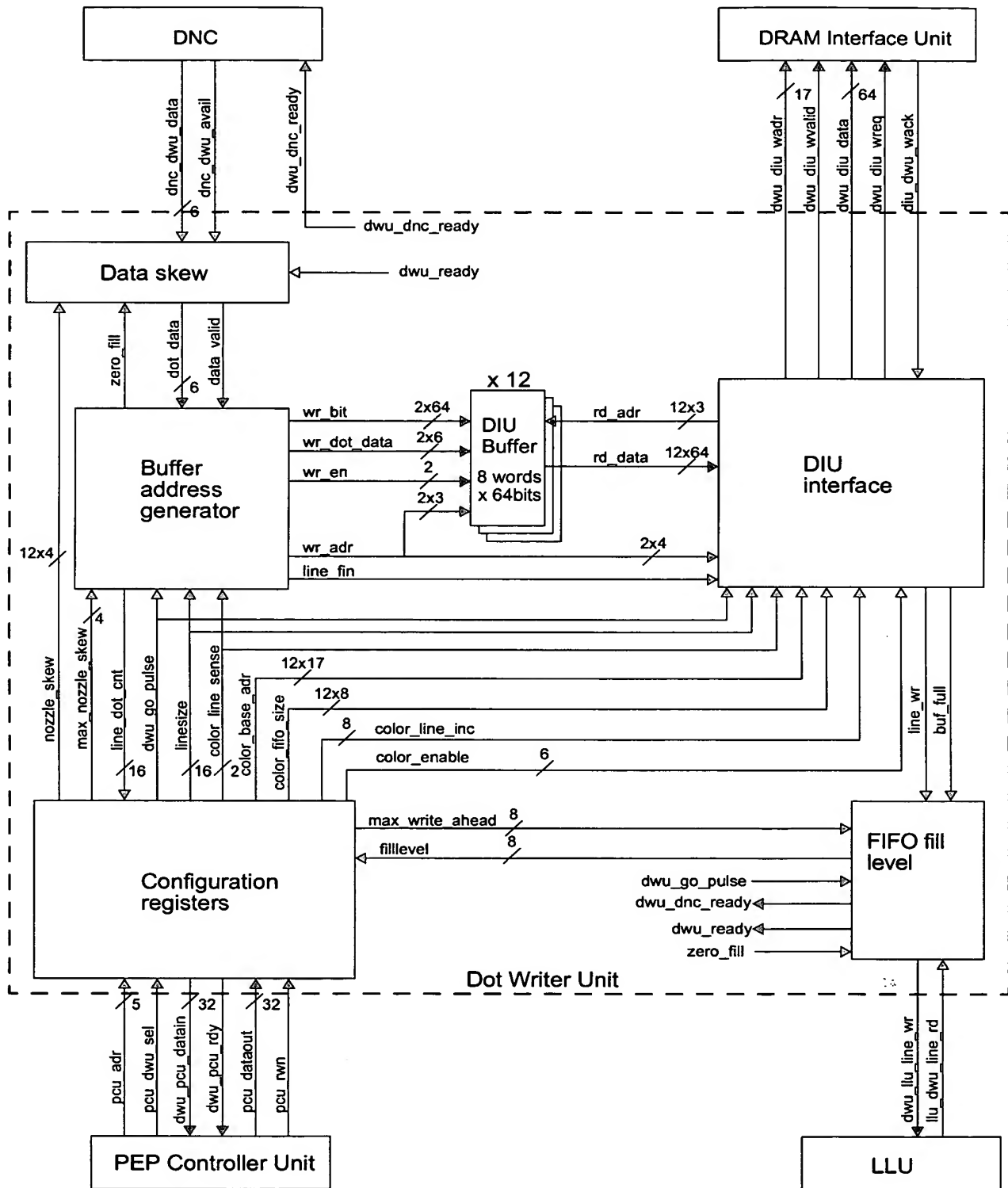


FIG. 263

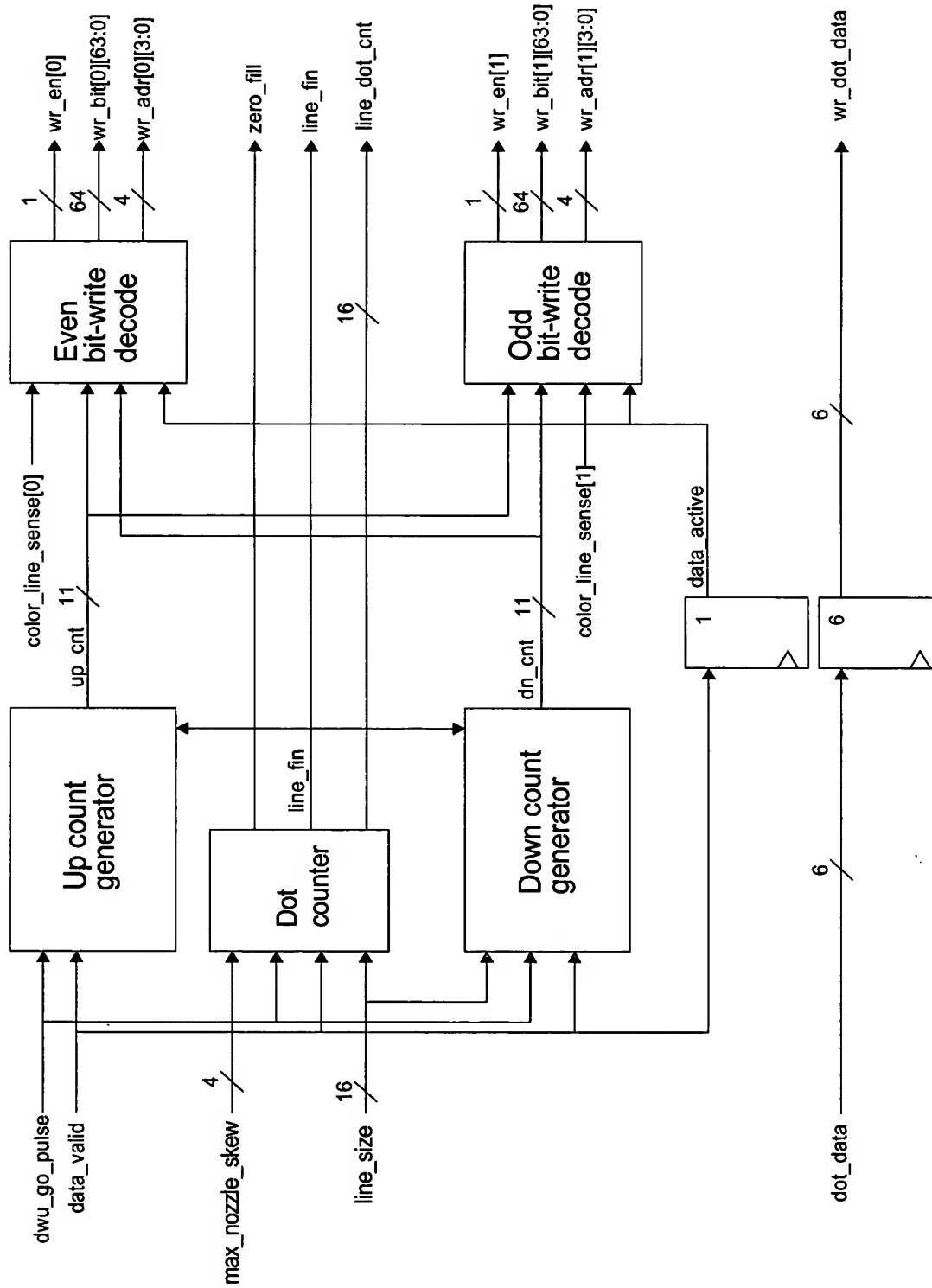


FIG. 264

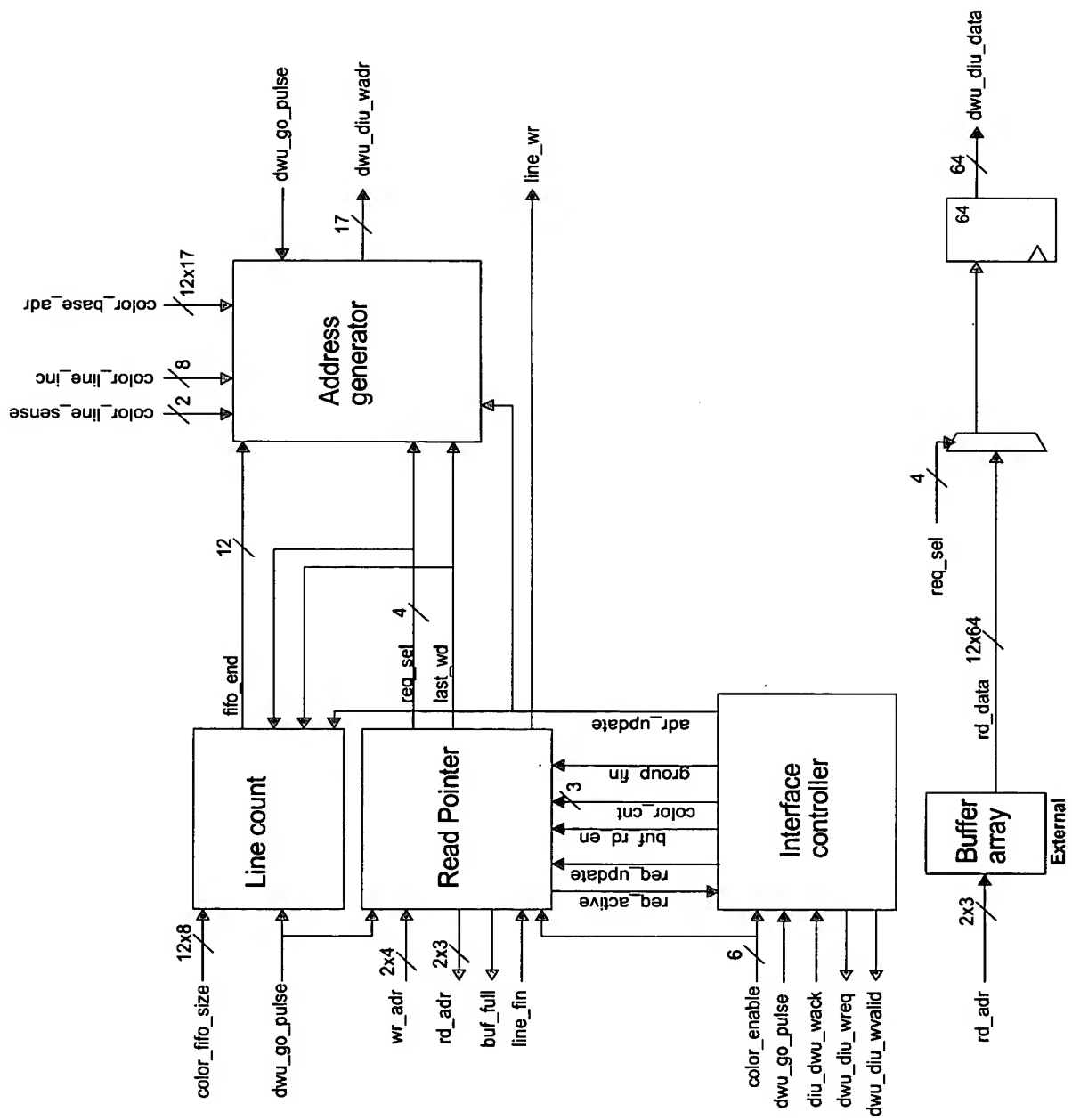


FIG. 265

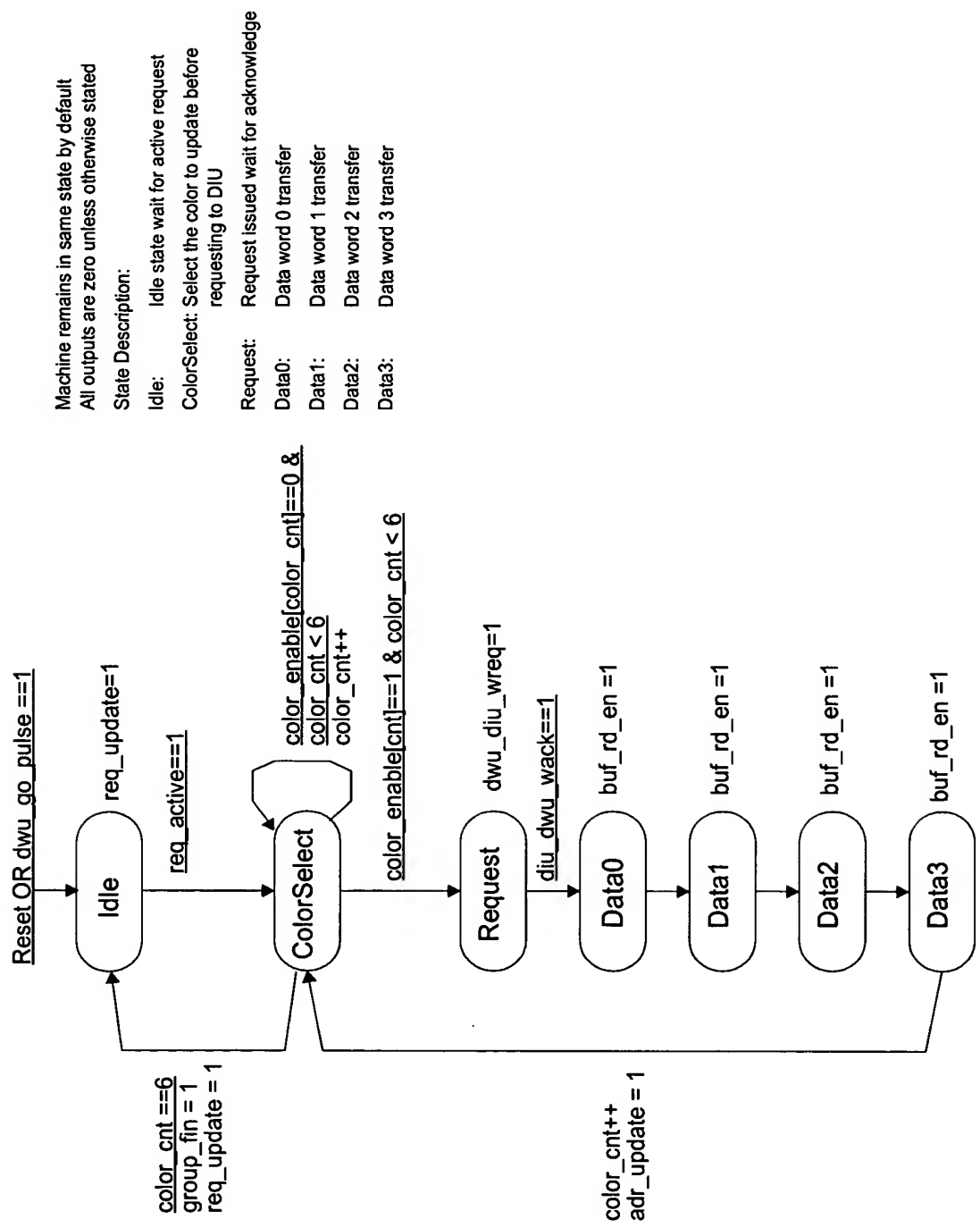


FIG. 266

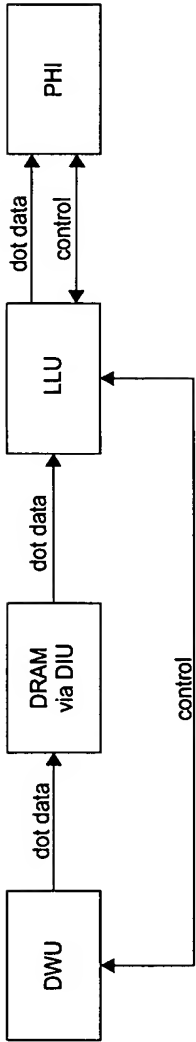


FIG. 267

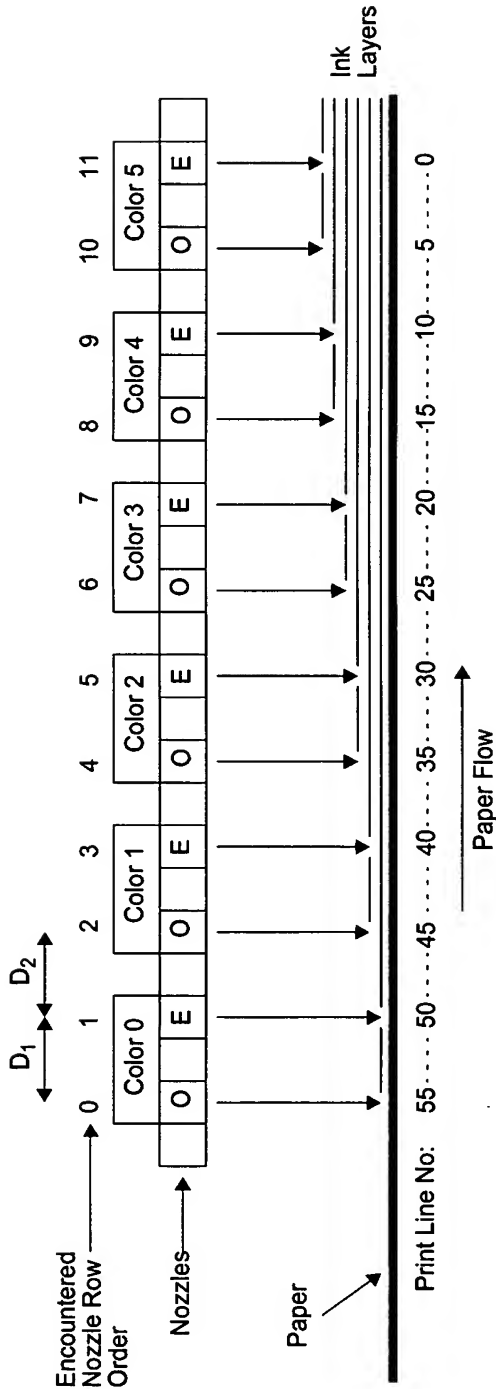
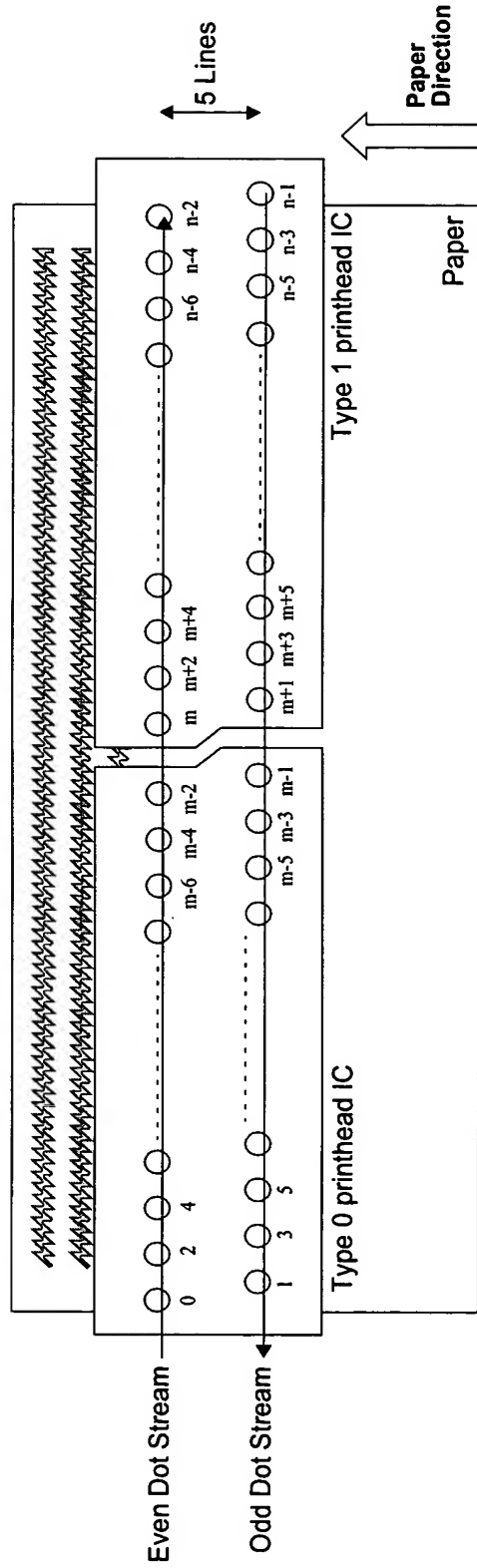


FIG. 268





M - Midway point in dots  
N - Number of dots in a line

Note: Paper passing under printhead

FIG. 269

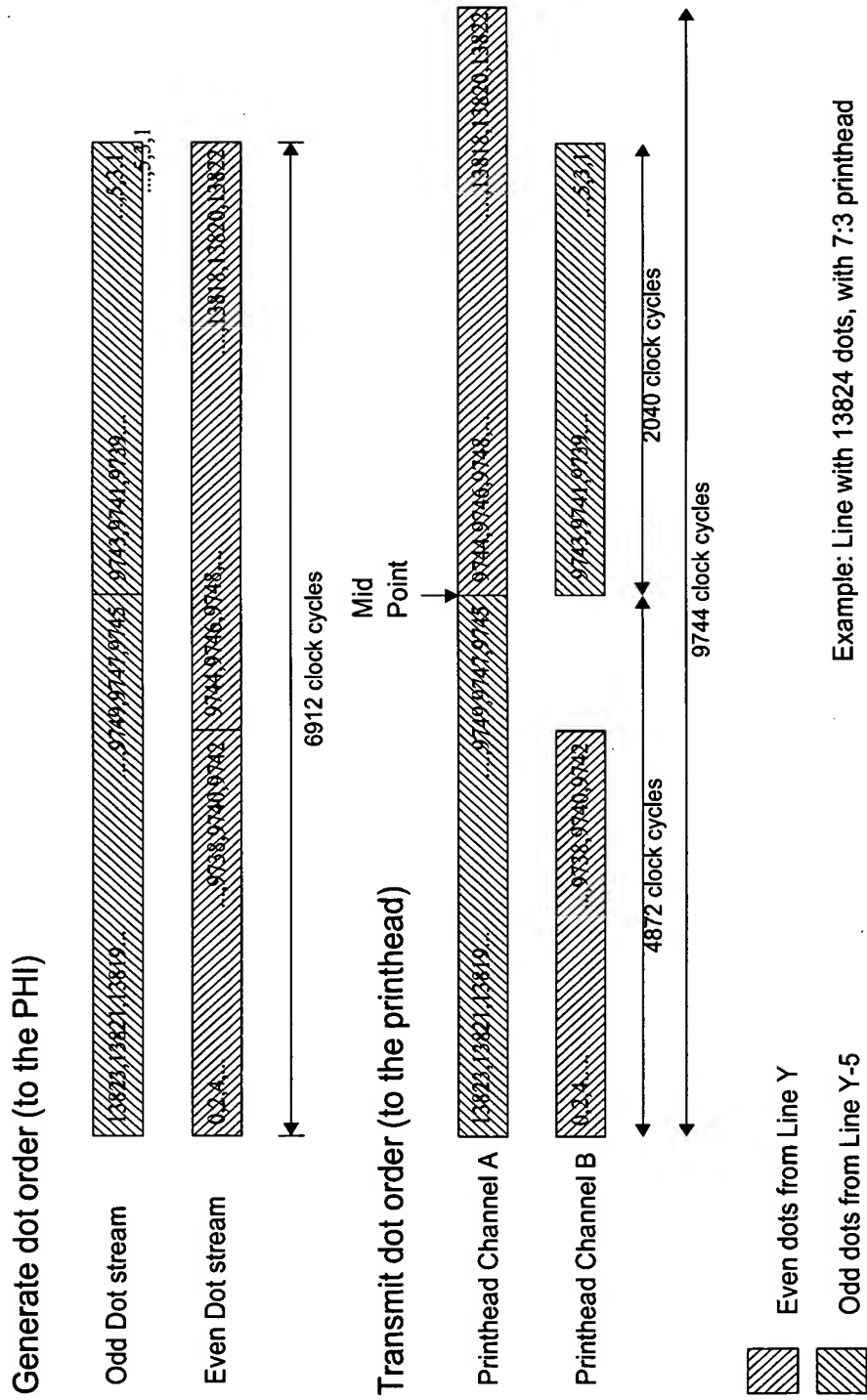


FIG. 270

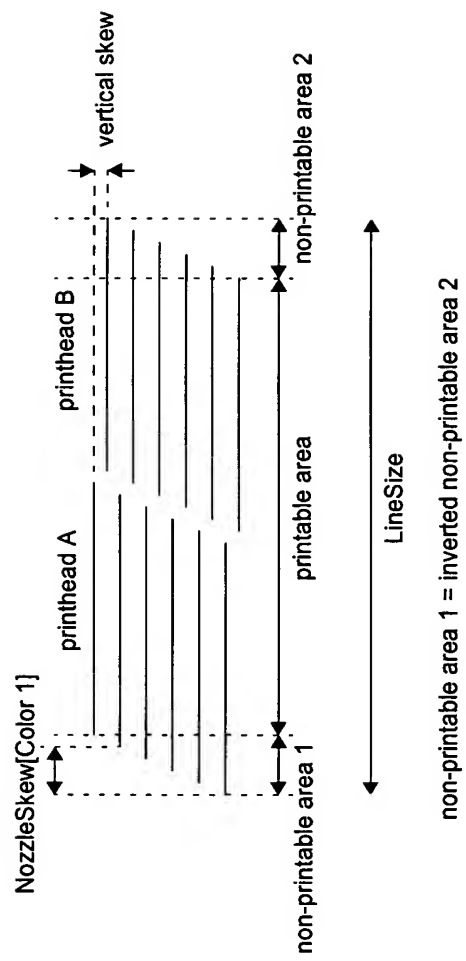


FIG. 271

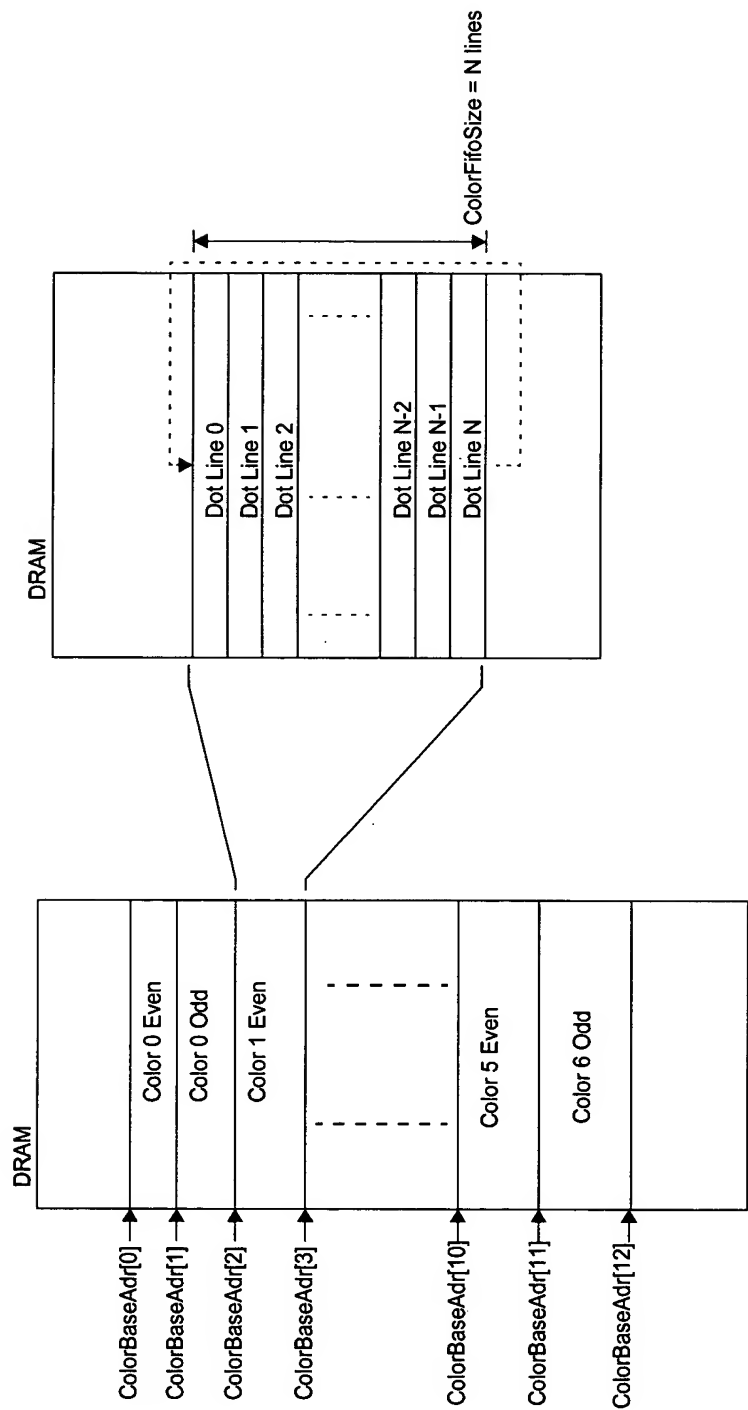


FIG. 272

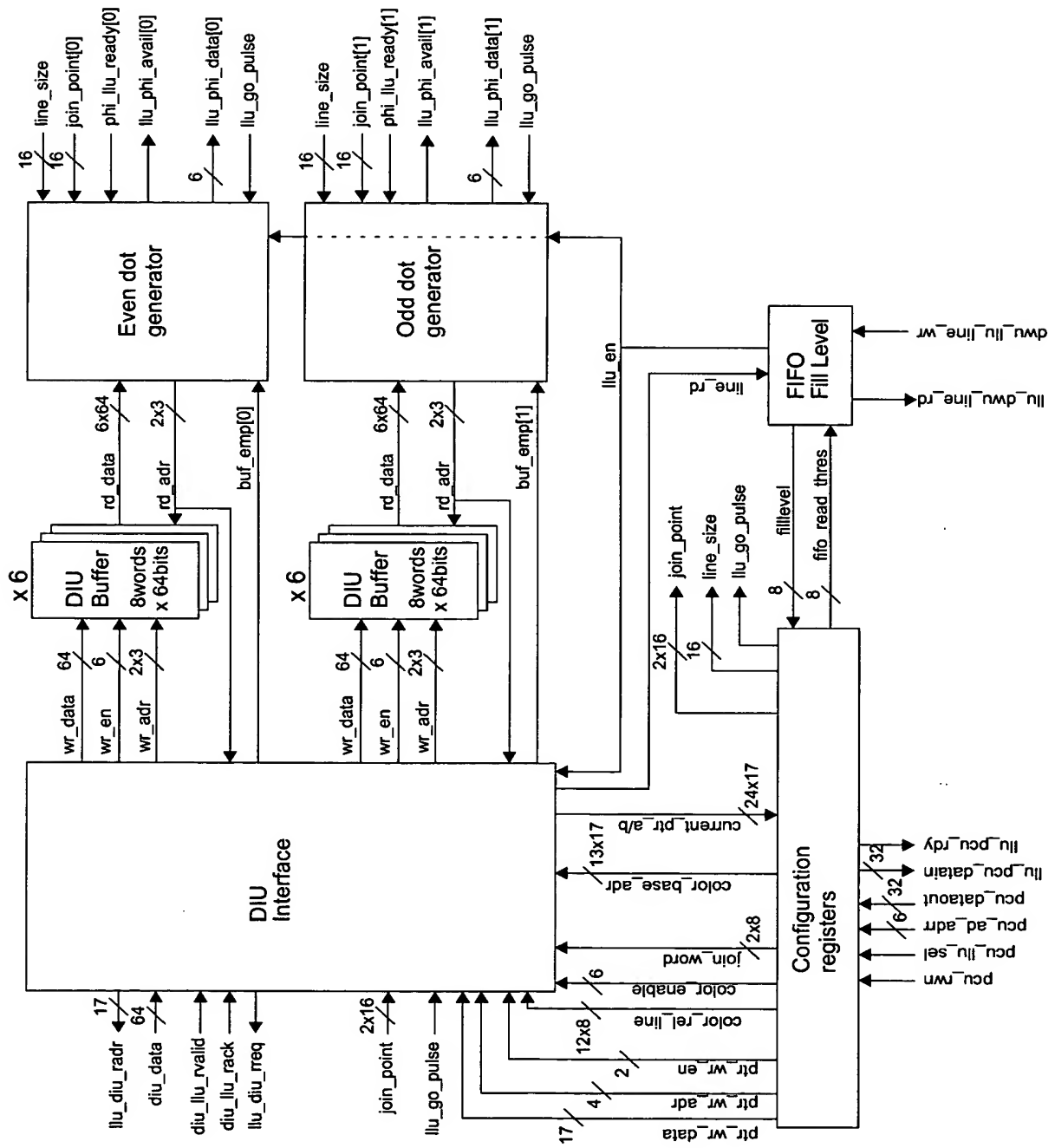


FIG. 273

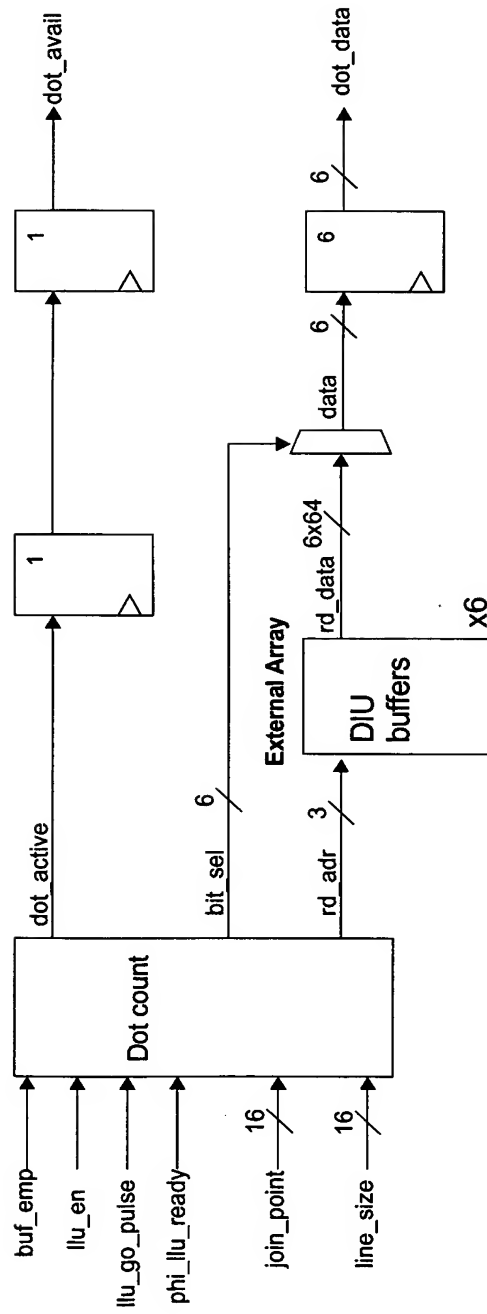


FIG. 274

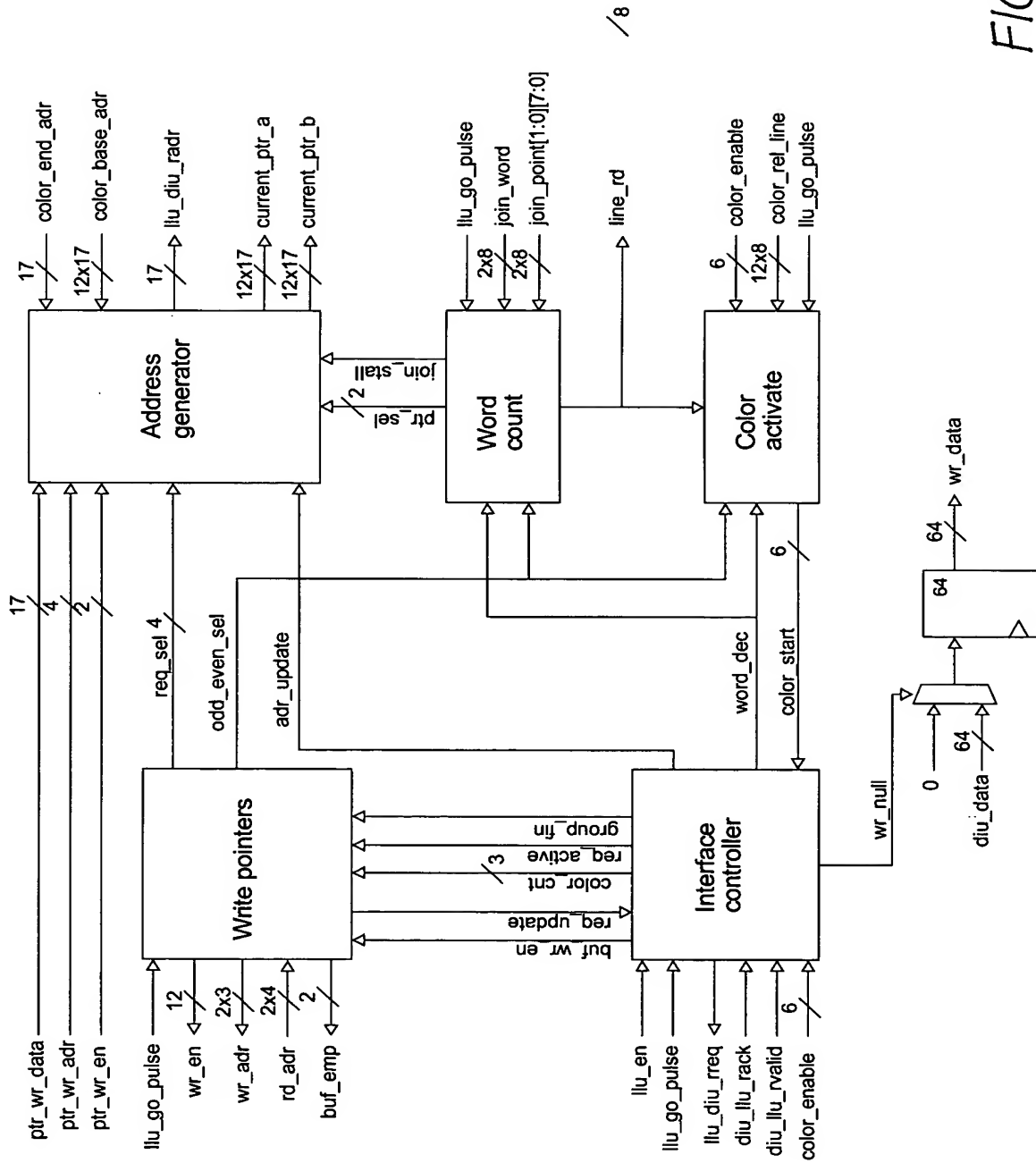


FIG. 275

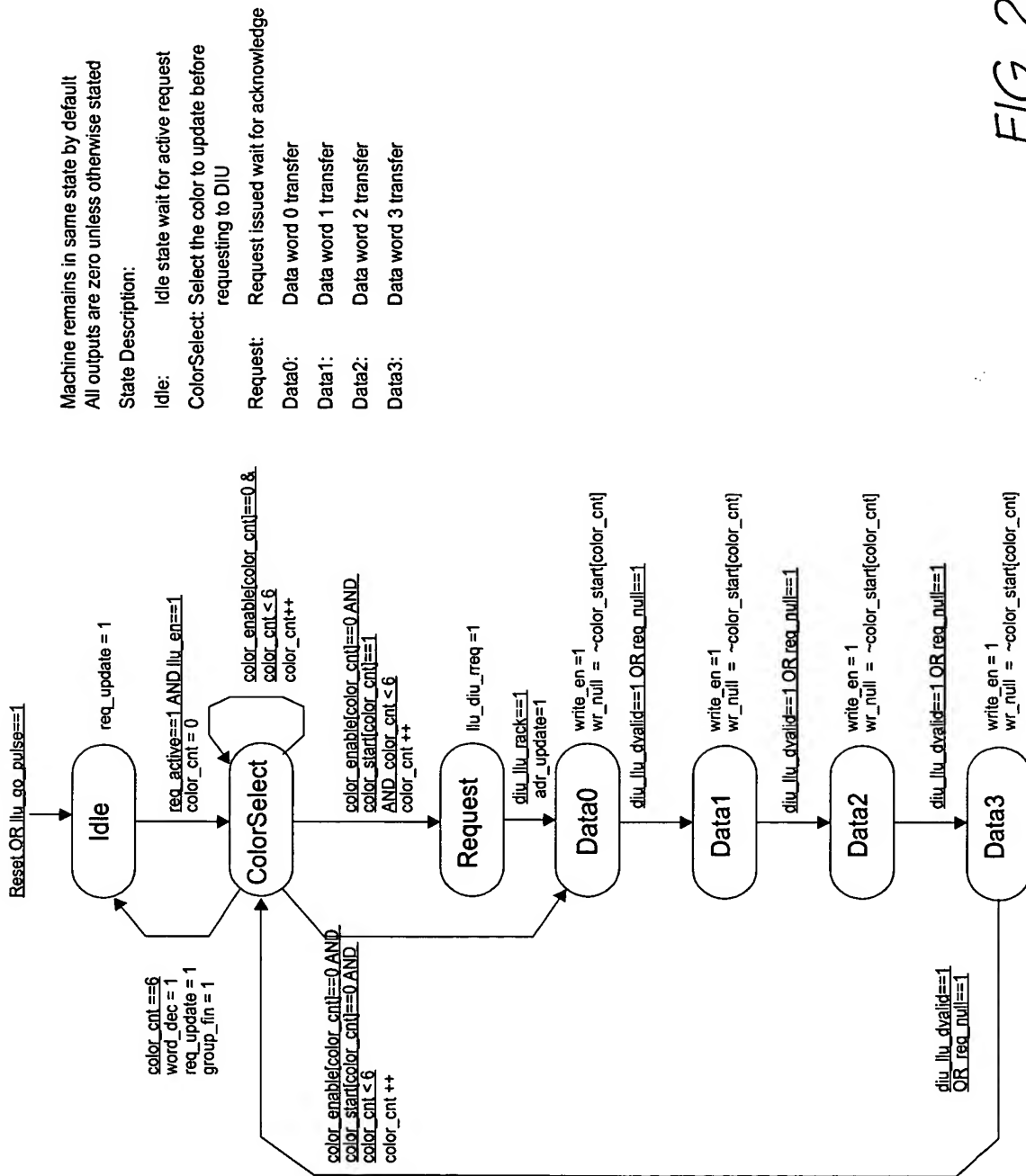


FIG. 276



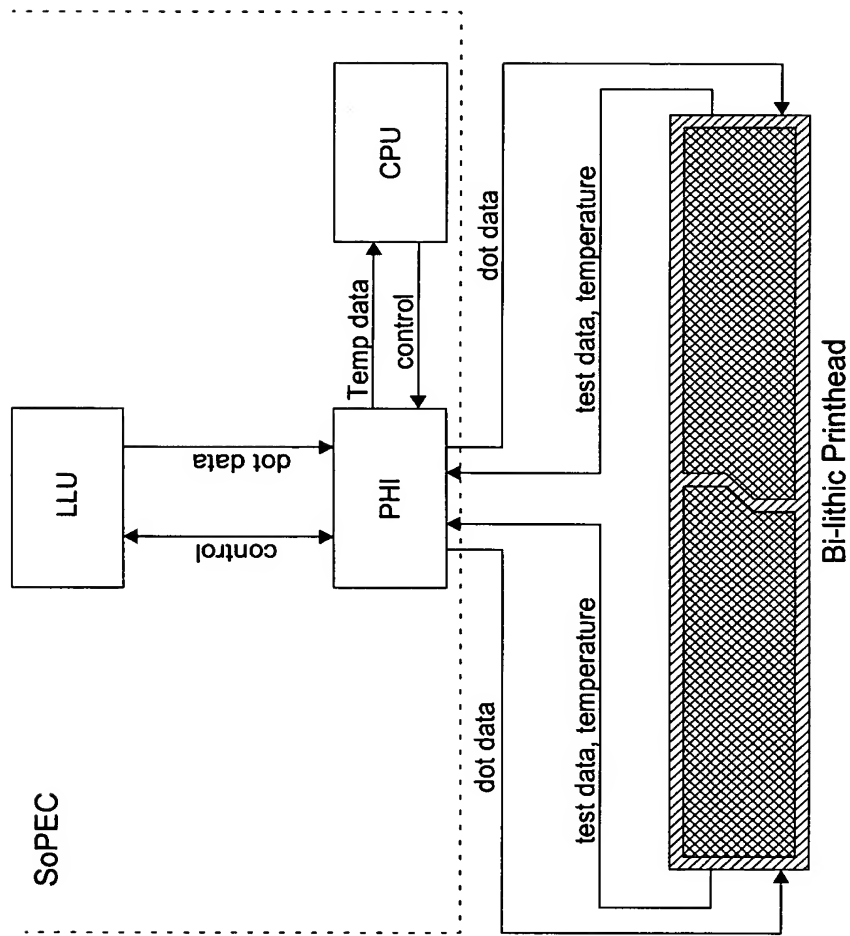


FIG. 277

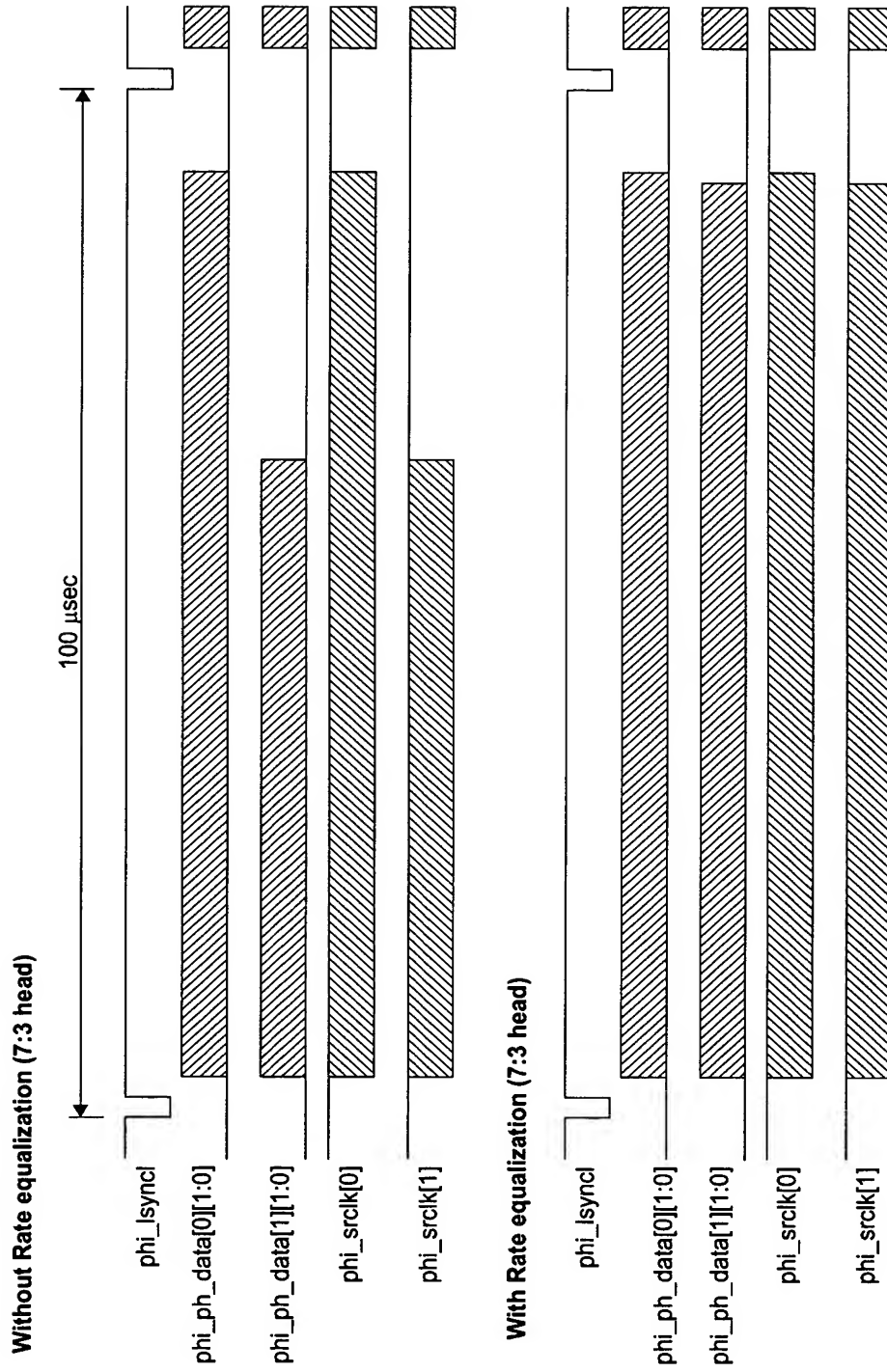
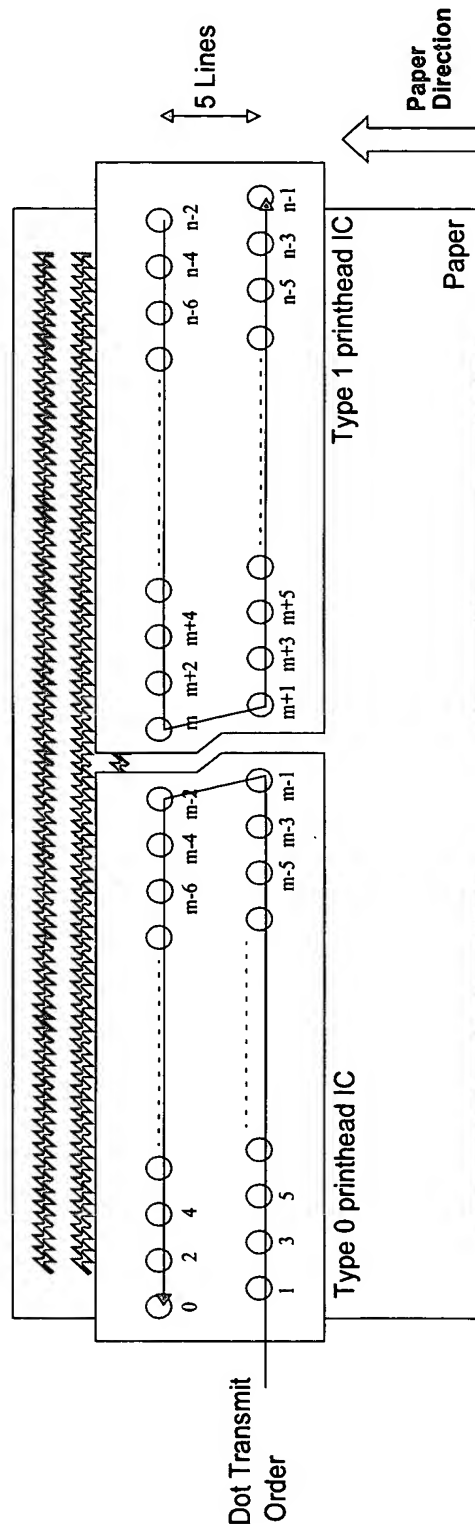


FIG. 279



M - Midway point in dots

N - Number of dots in a line

Note: Paper passing under printhead

FIG. 280

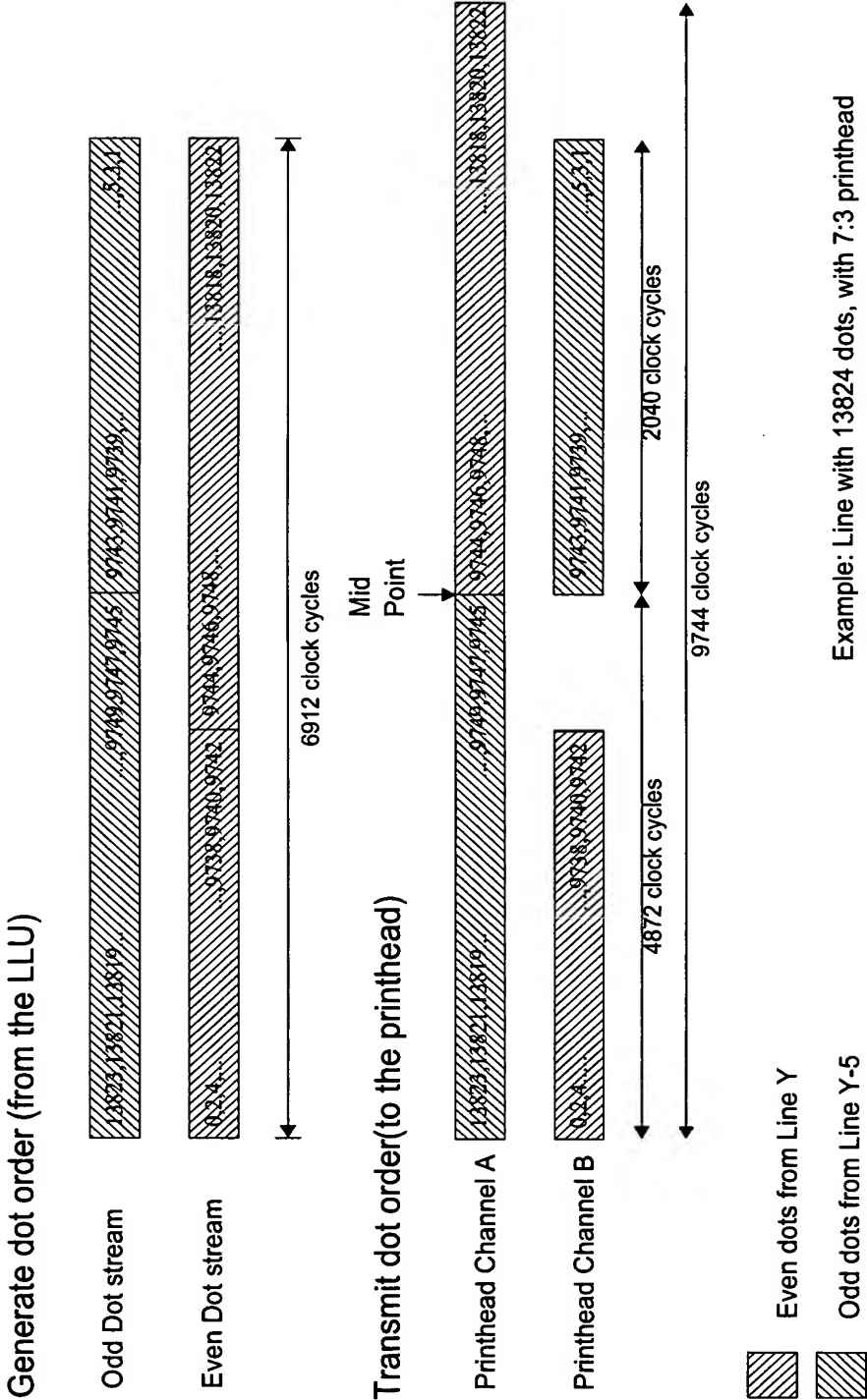


FIG. 281

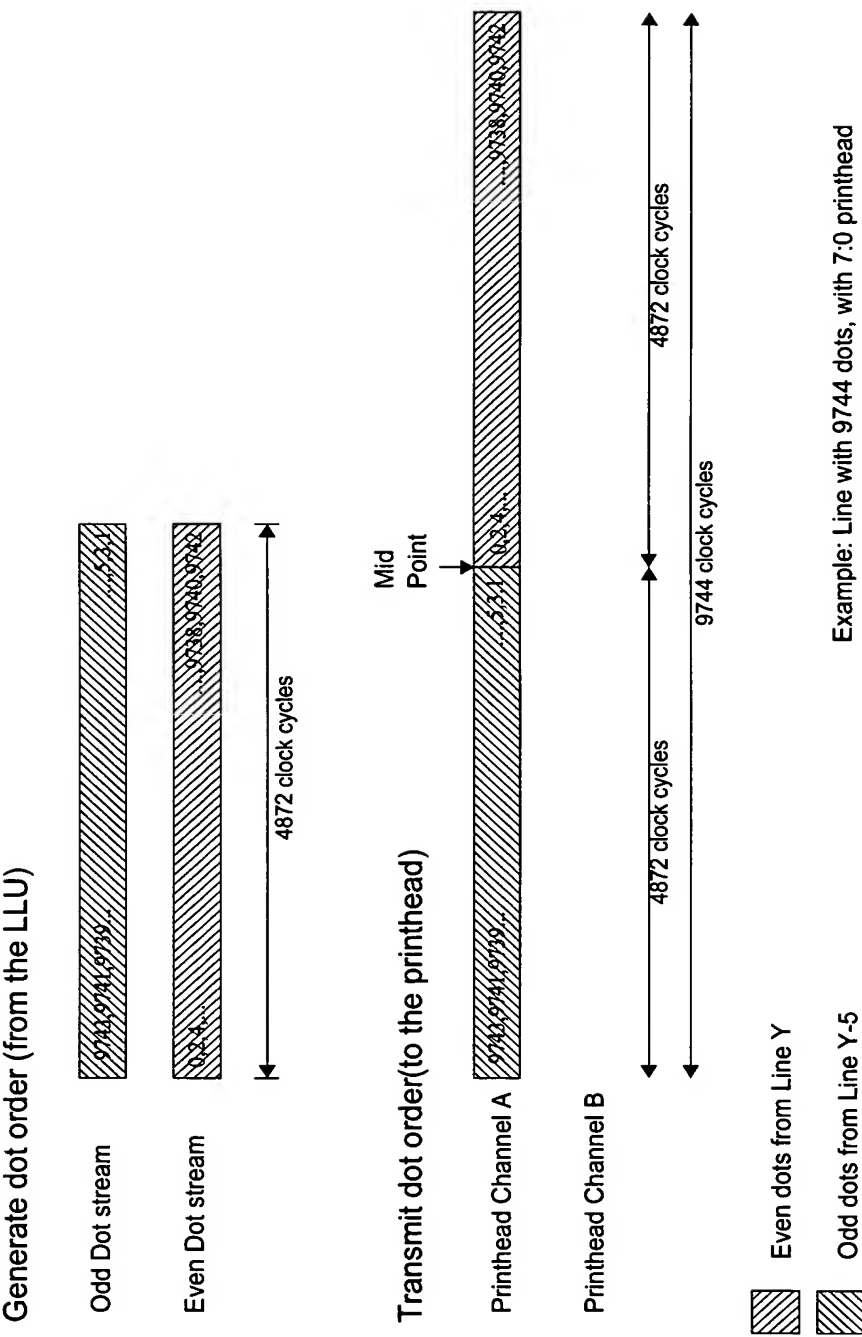


FIG. 282

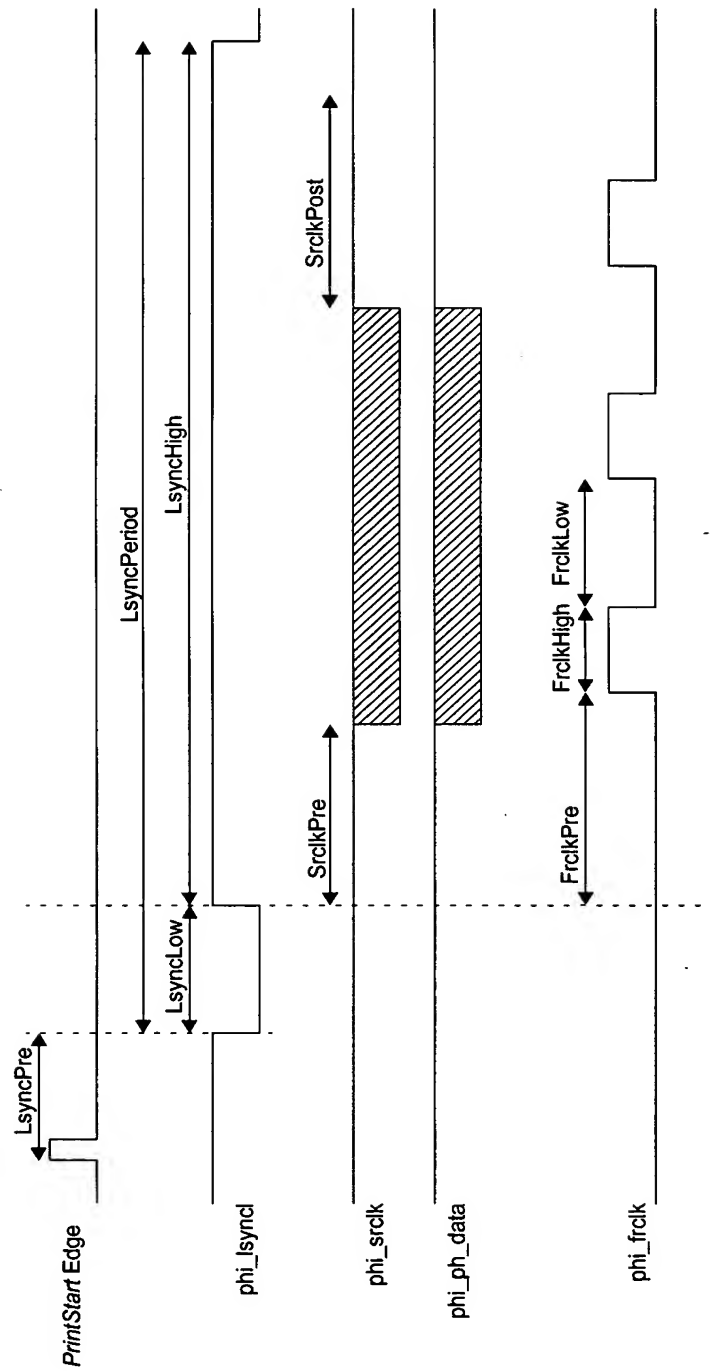


FIG. 283

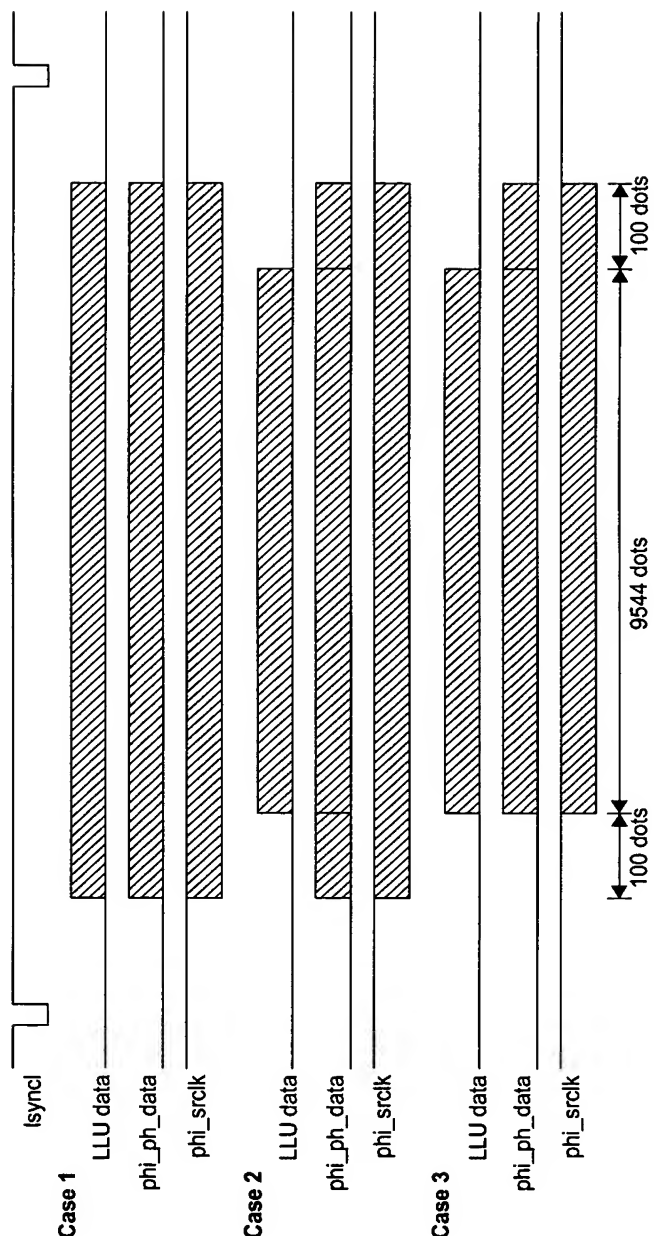
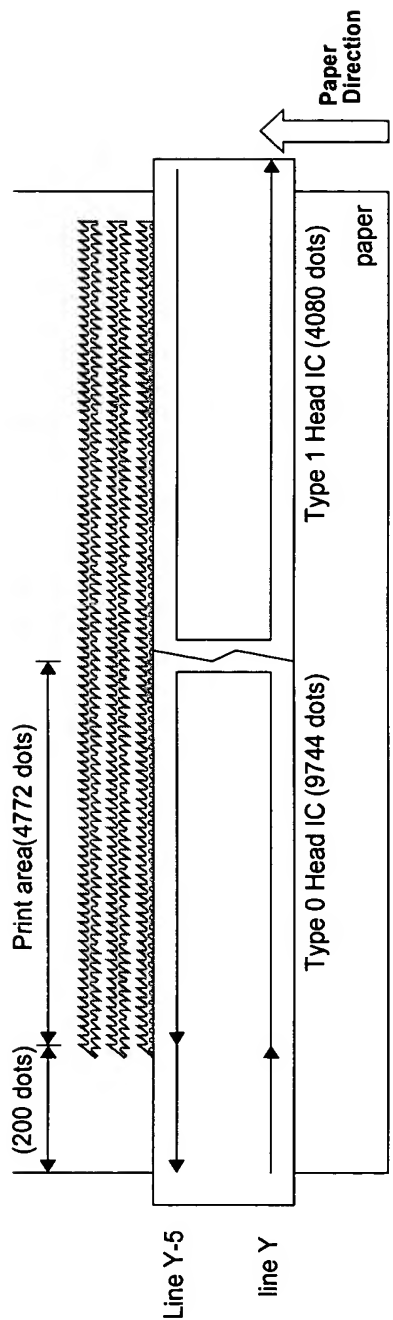


FIG. 284

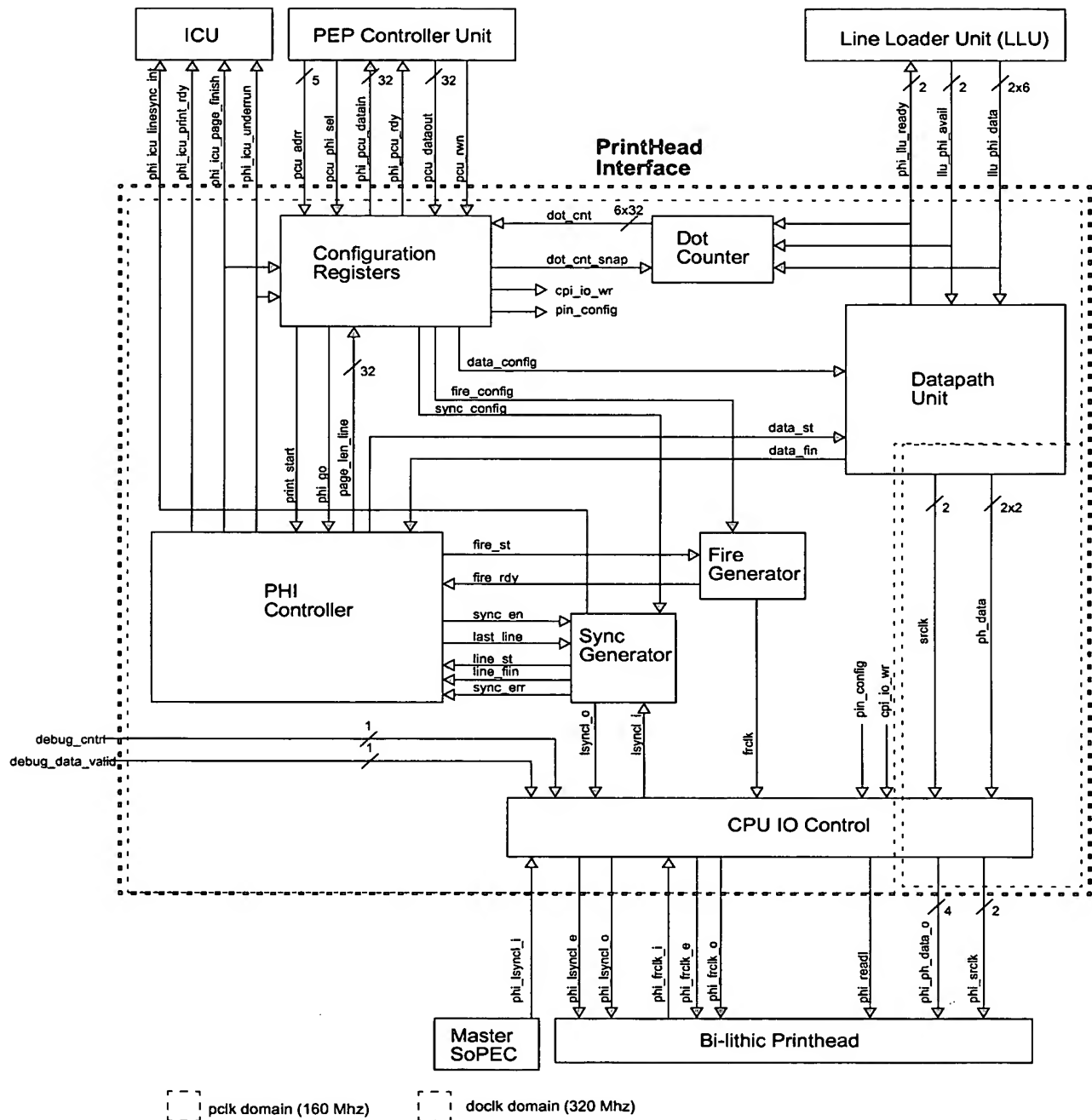


FIG. 285



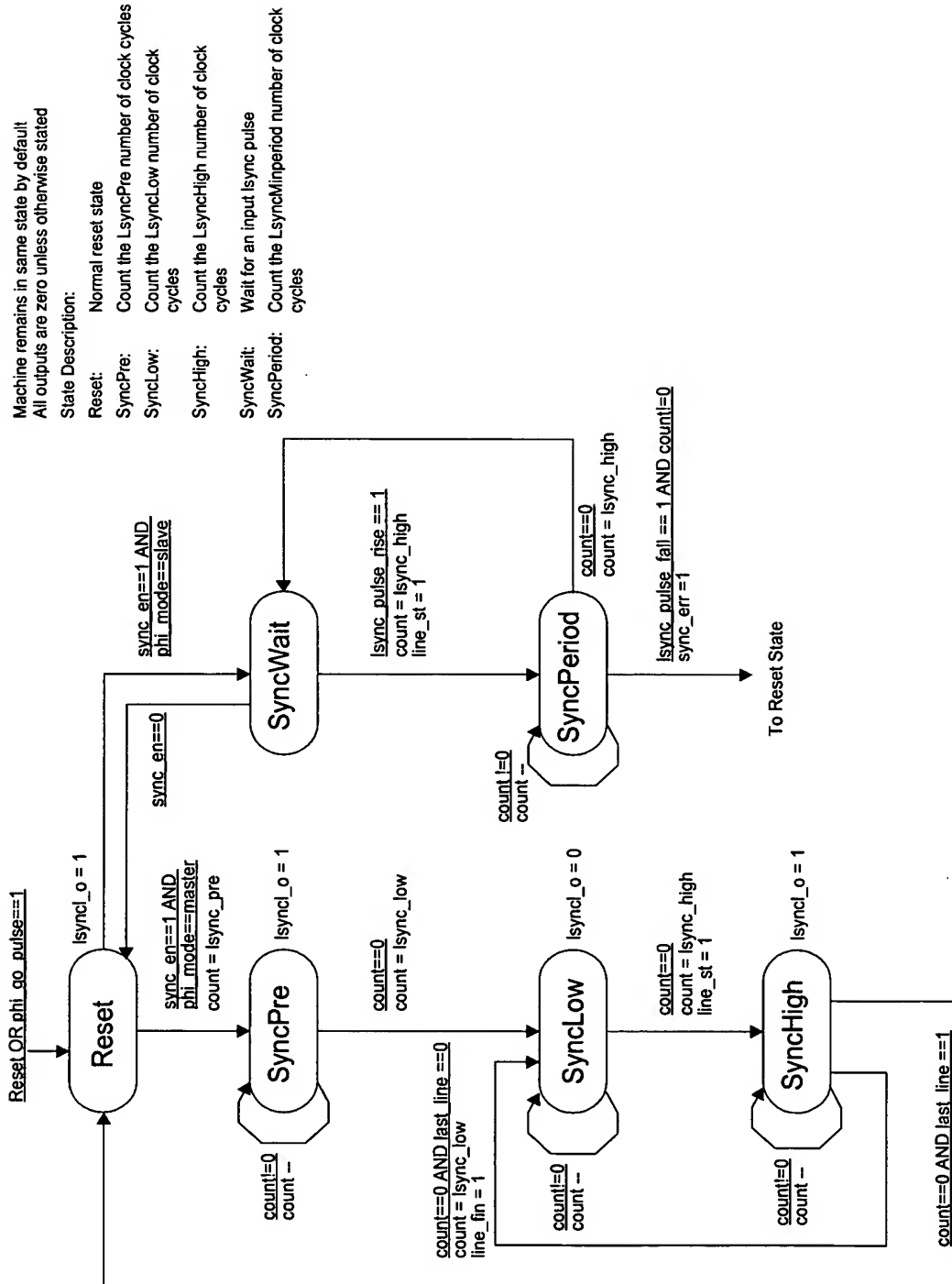


FIG. 286

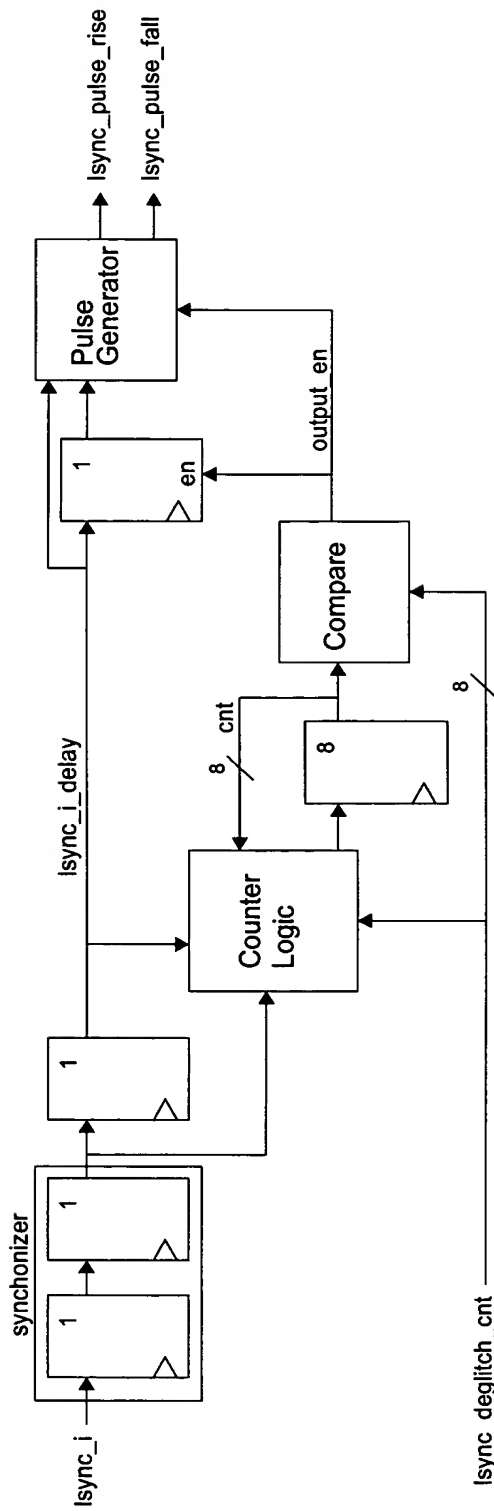


FIG. 287

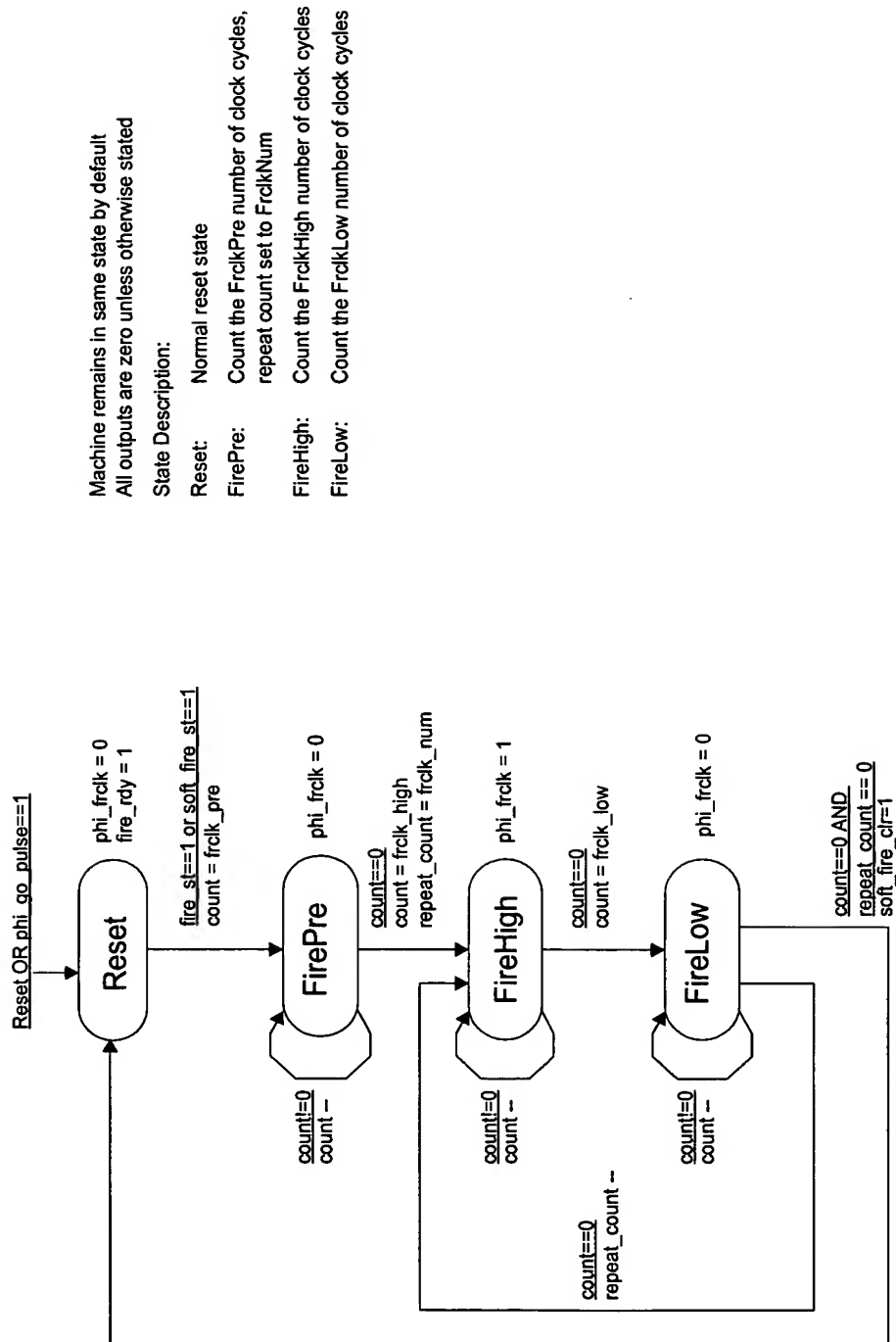


FIG. 288

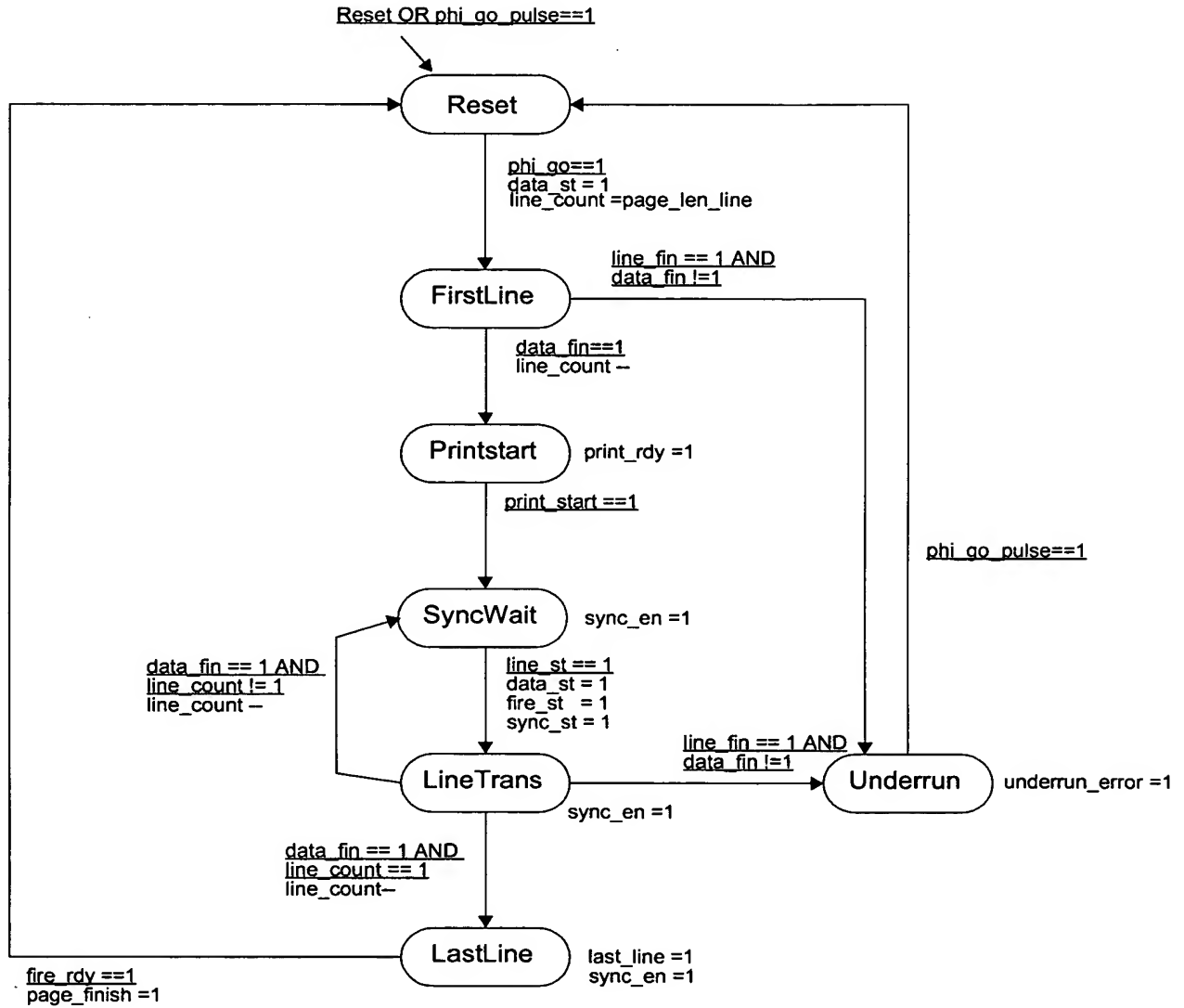


FIG. 289

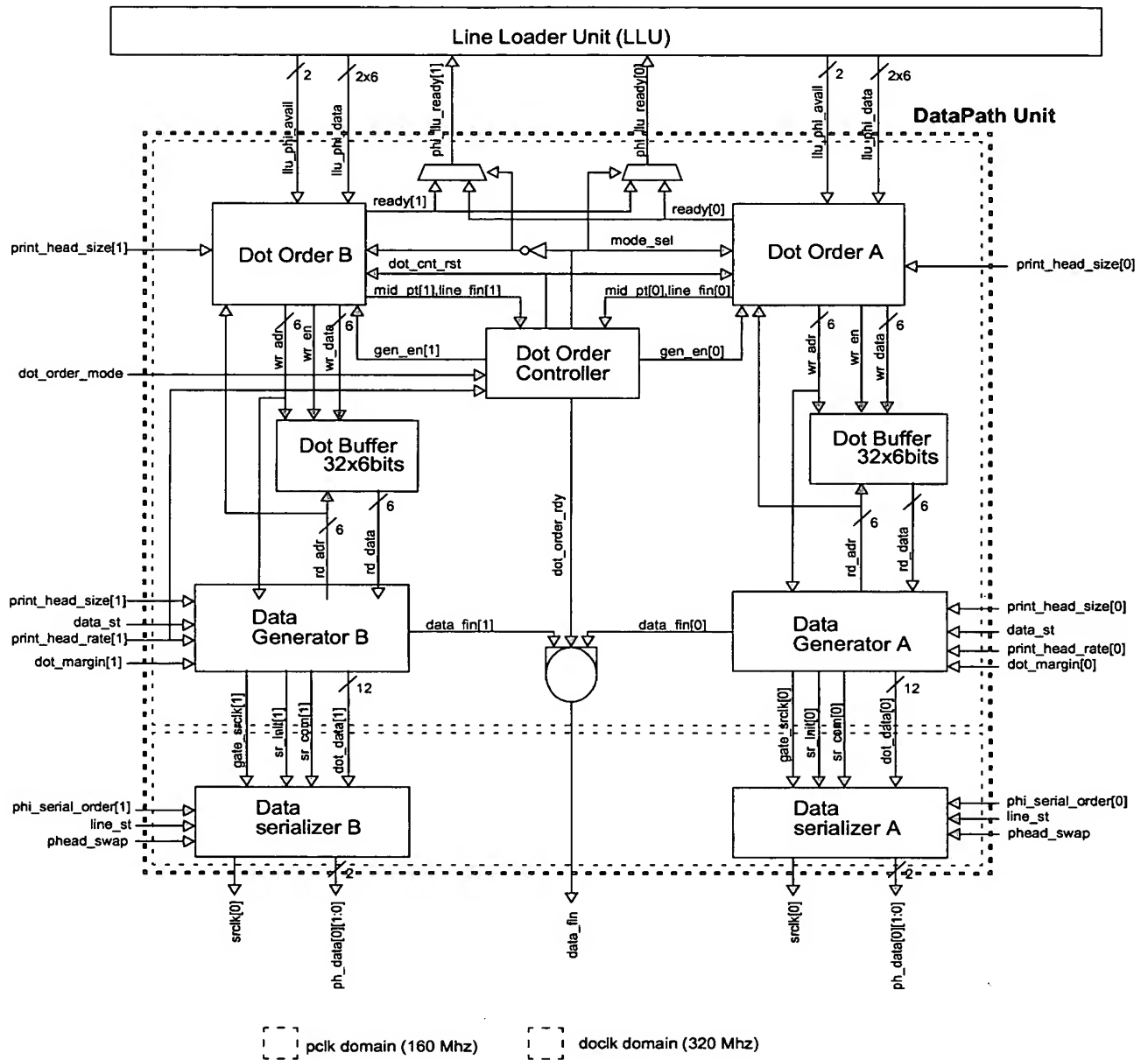


FIG. 290

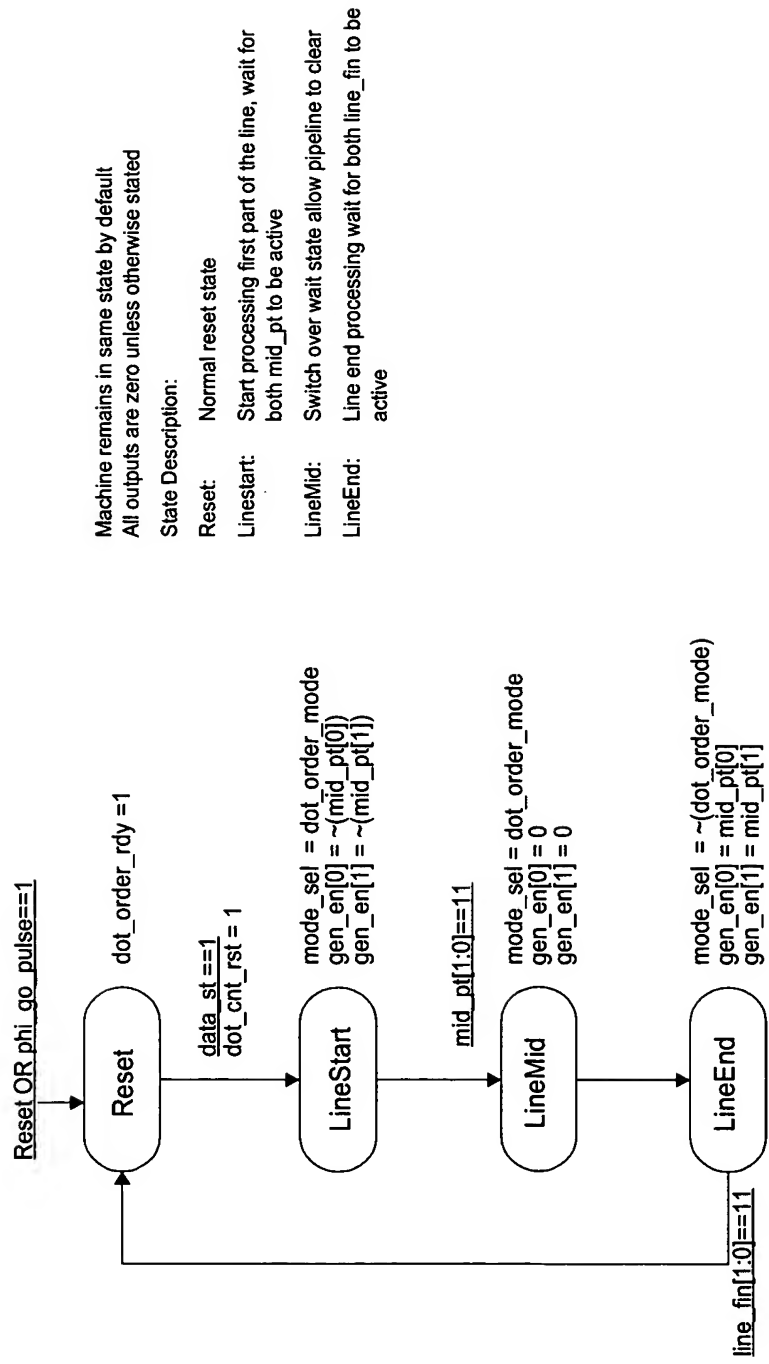


FIG. 291

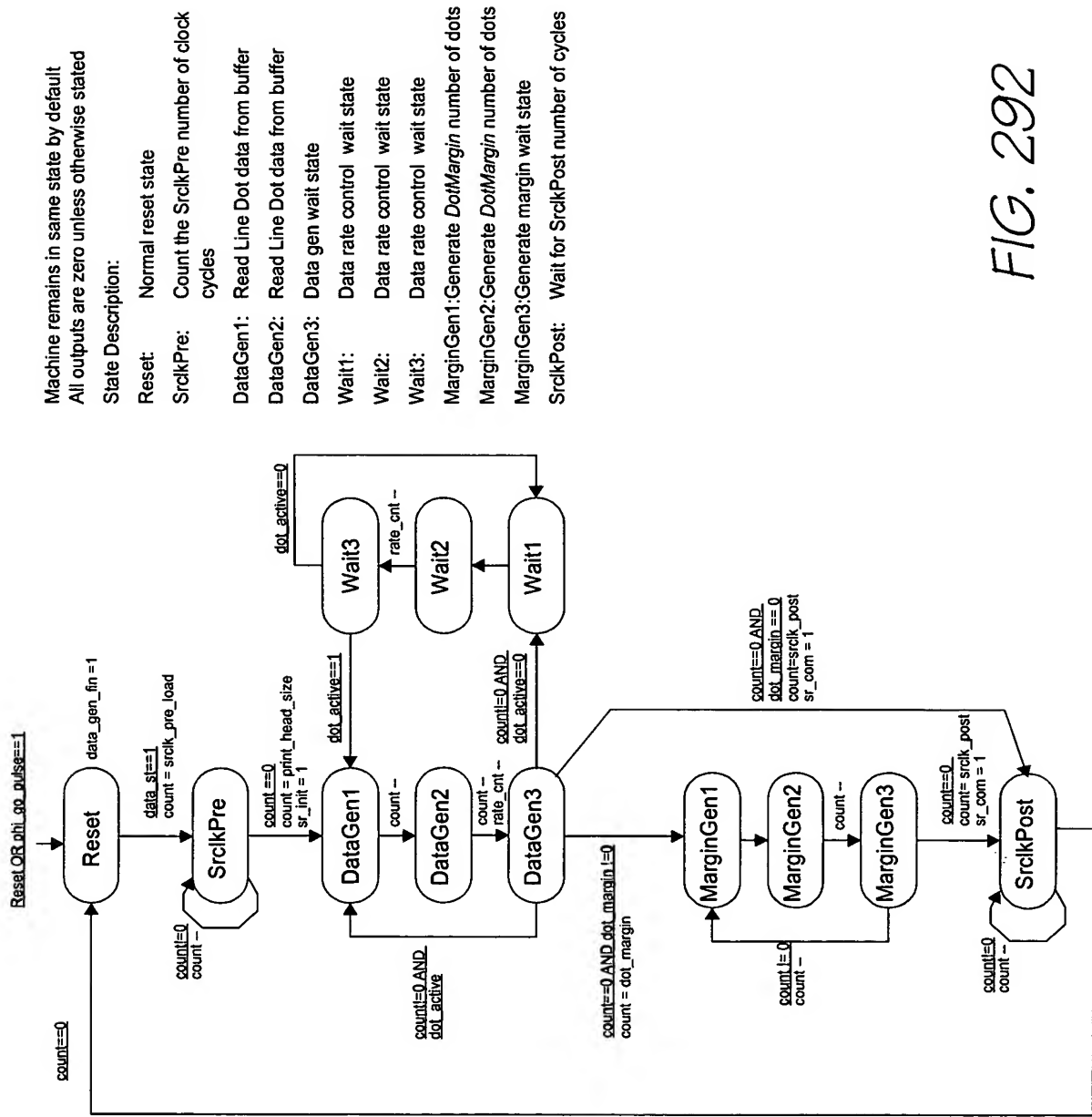


FIG. 292

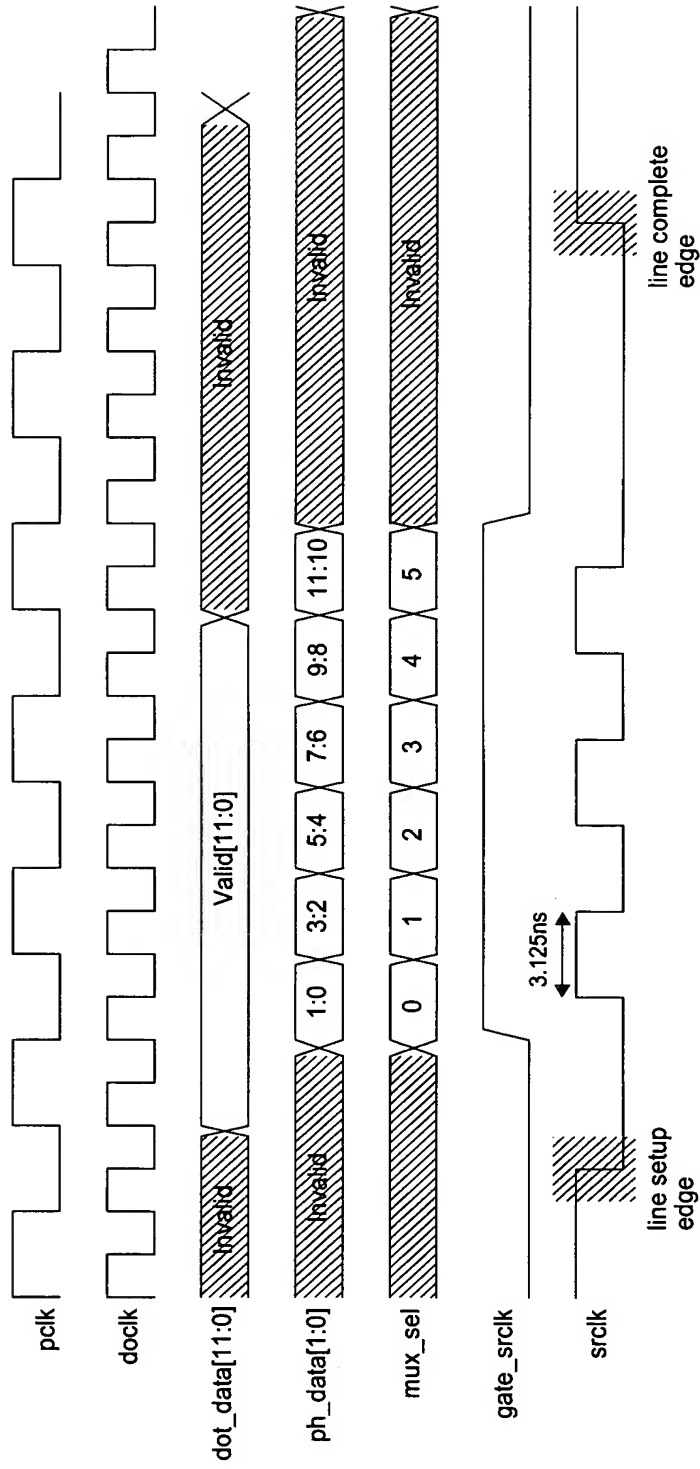


FIG. 293



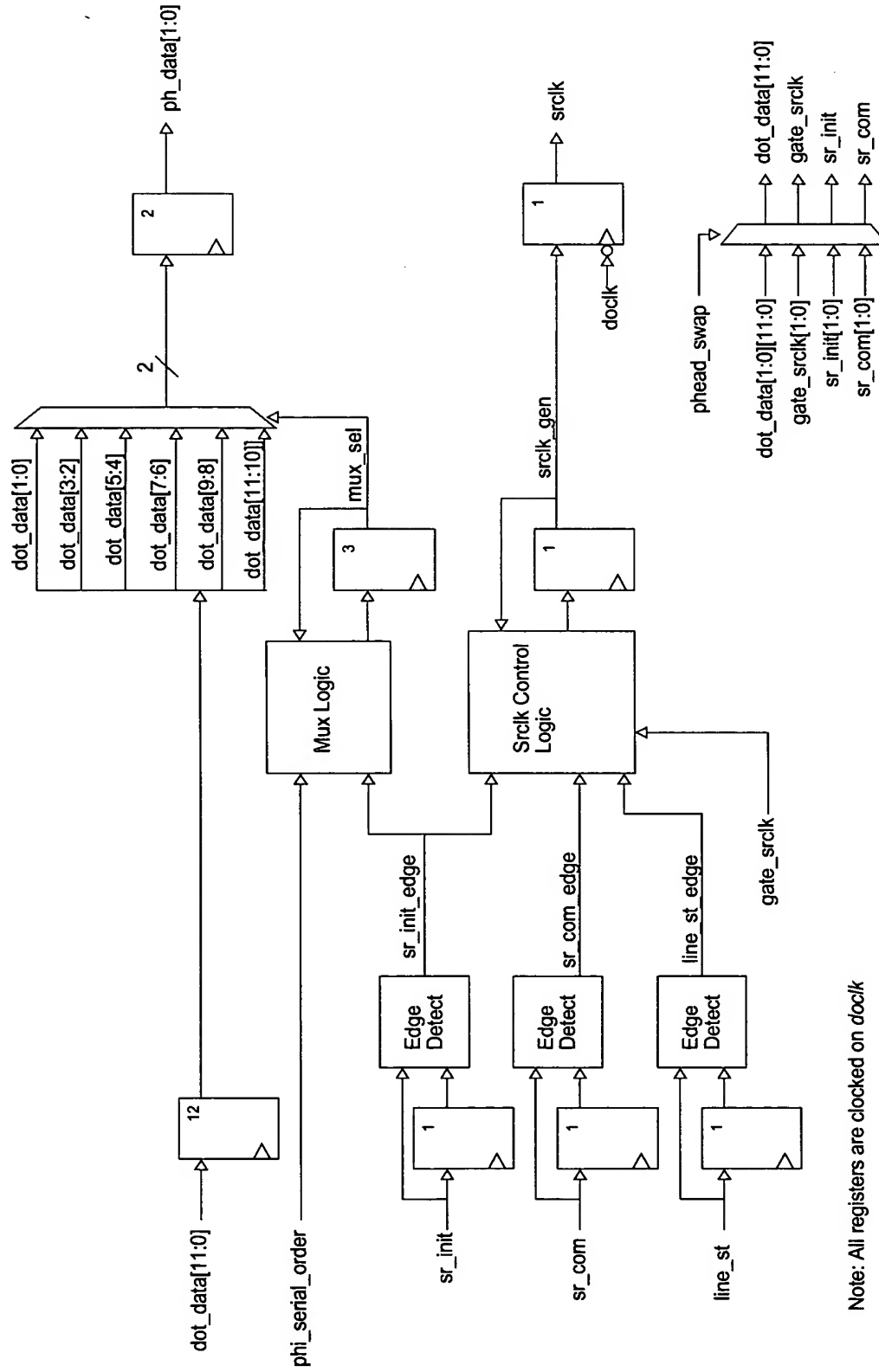


FIG. 294

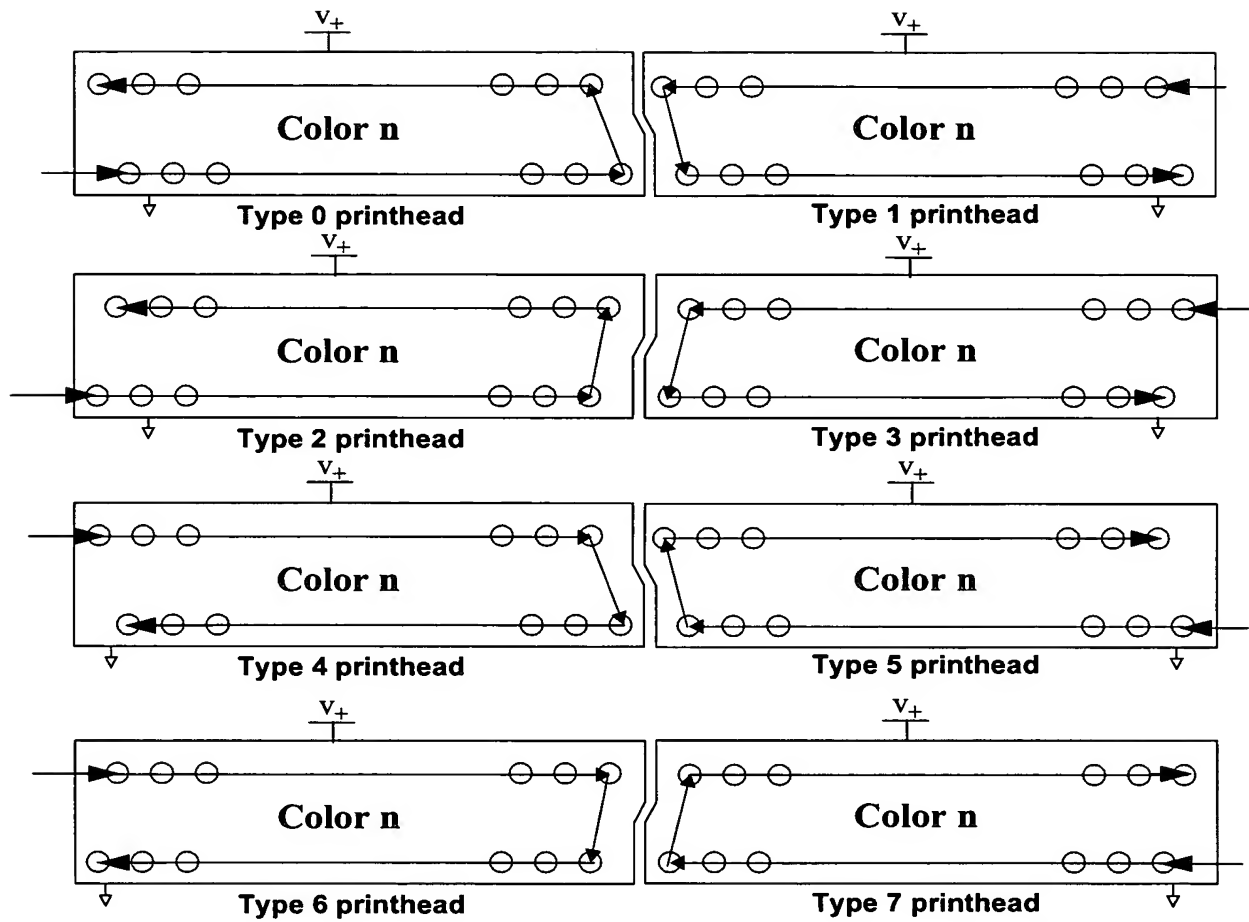


FIG. 295

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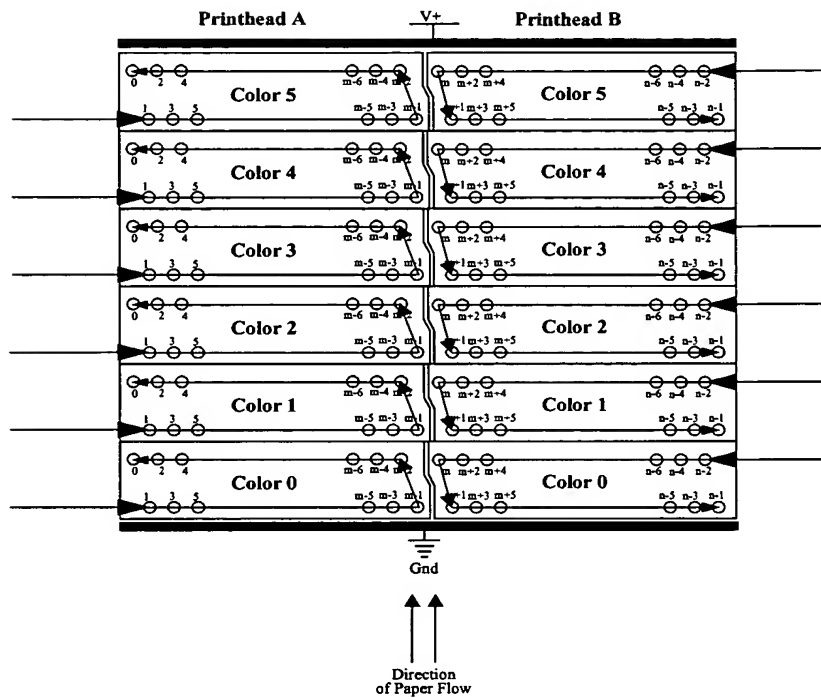


FIG. 296

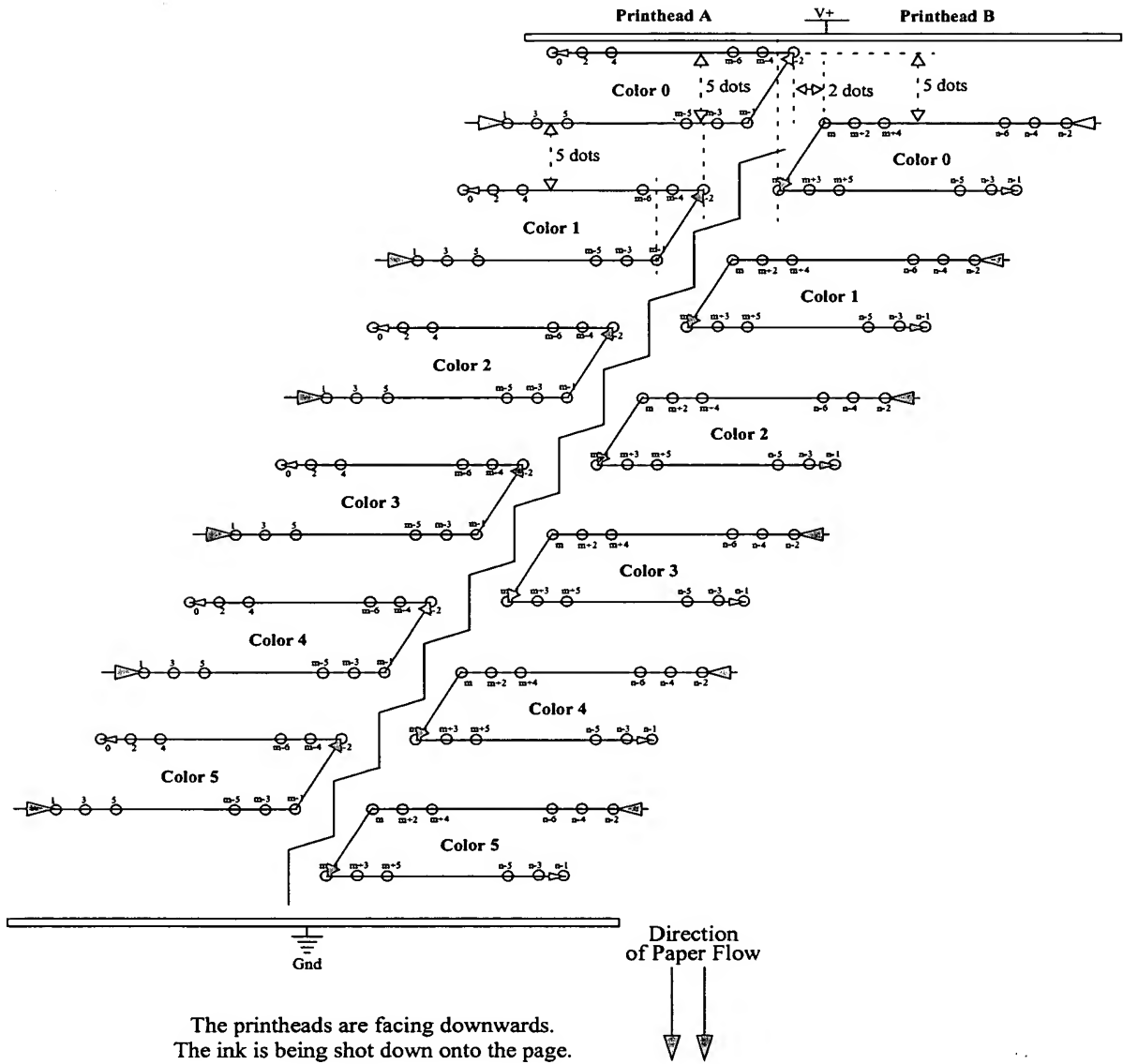
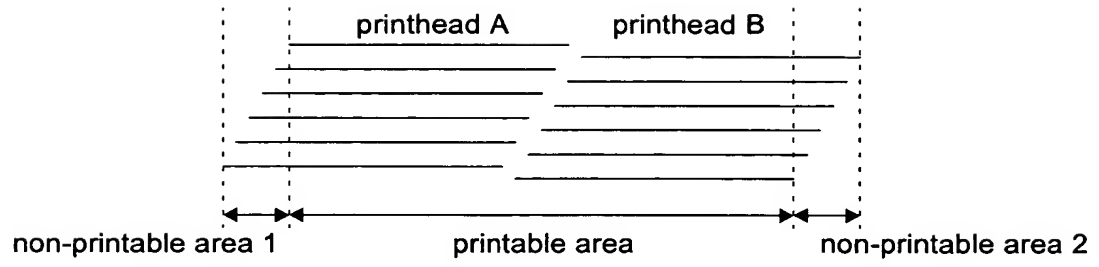


FIG. 297

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*FIG. 298*

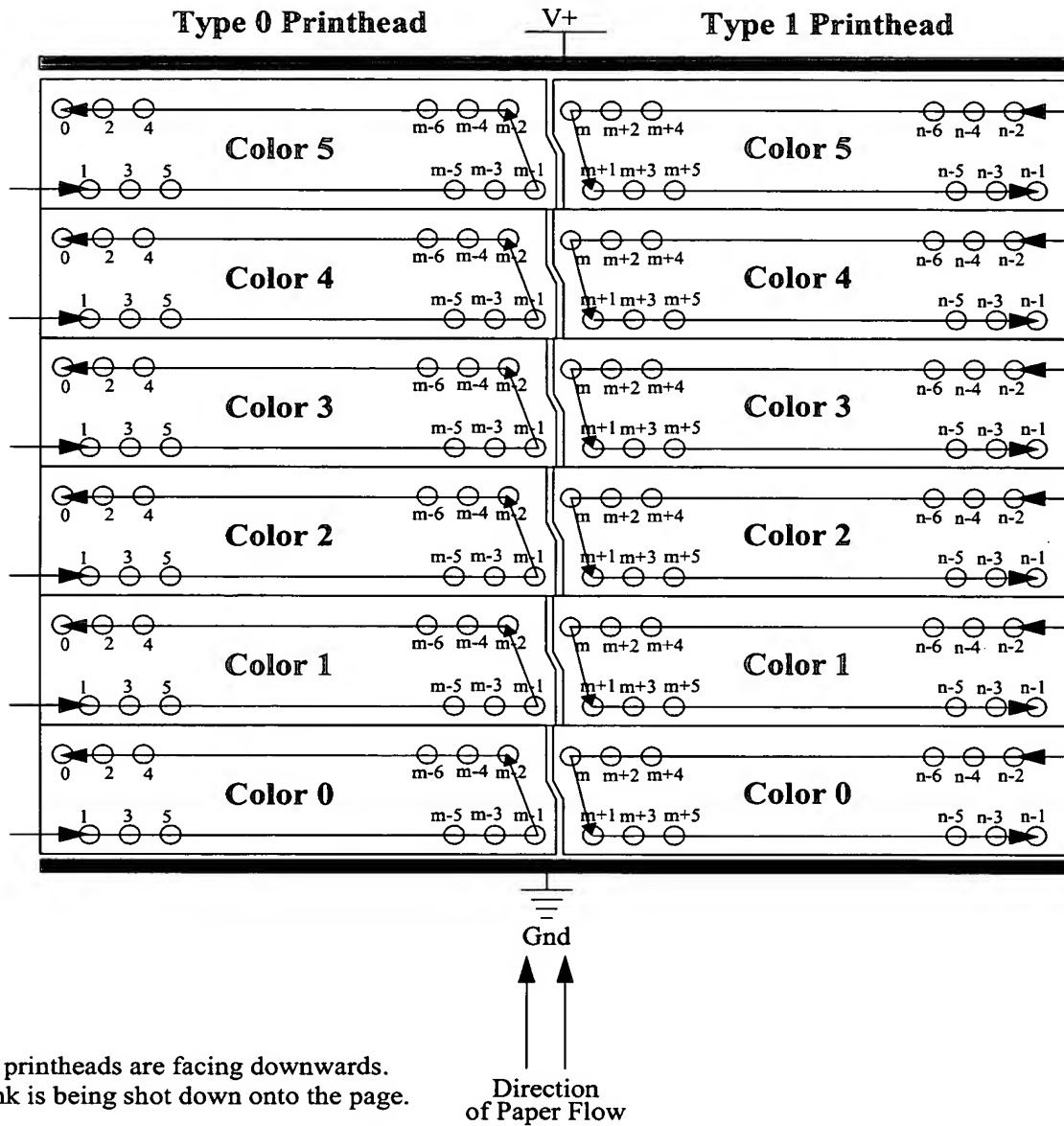


FIG. 299

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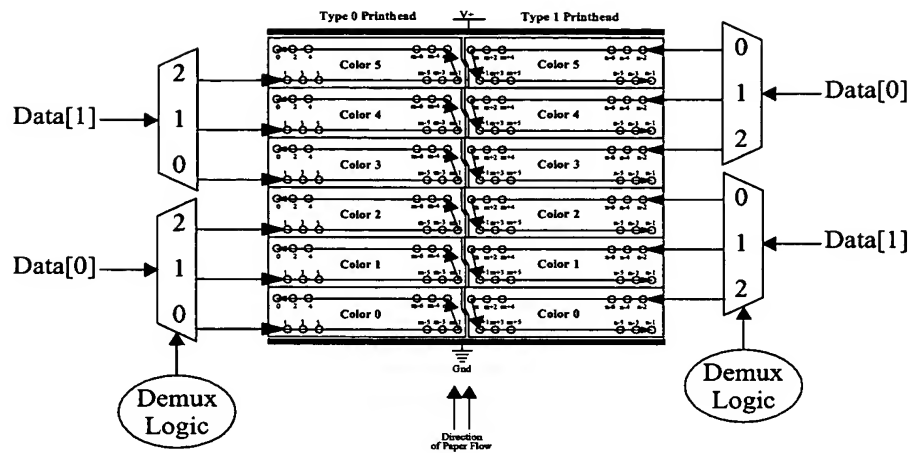


FIG. 300.

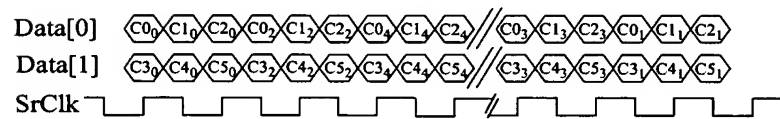


FIG. 301

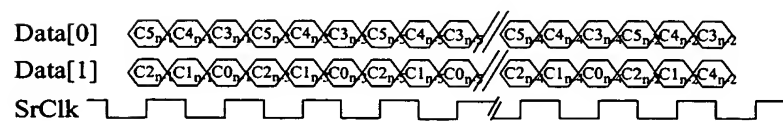


FIG. 302

The printheads are facing downwards.  
The ink is being shot down onto the page.

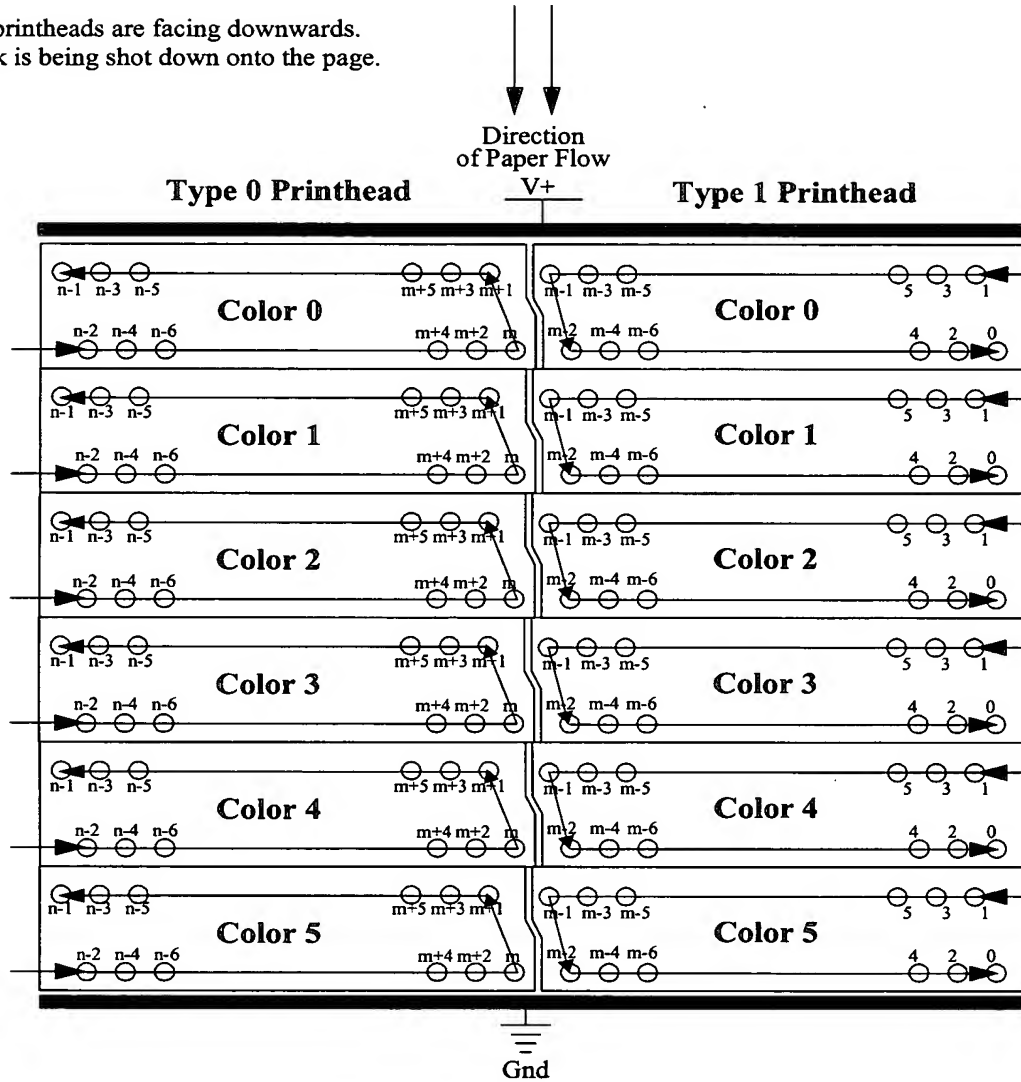


FIG. 303



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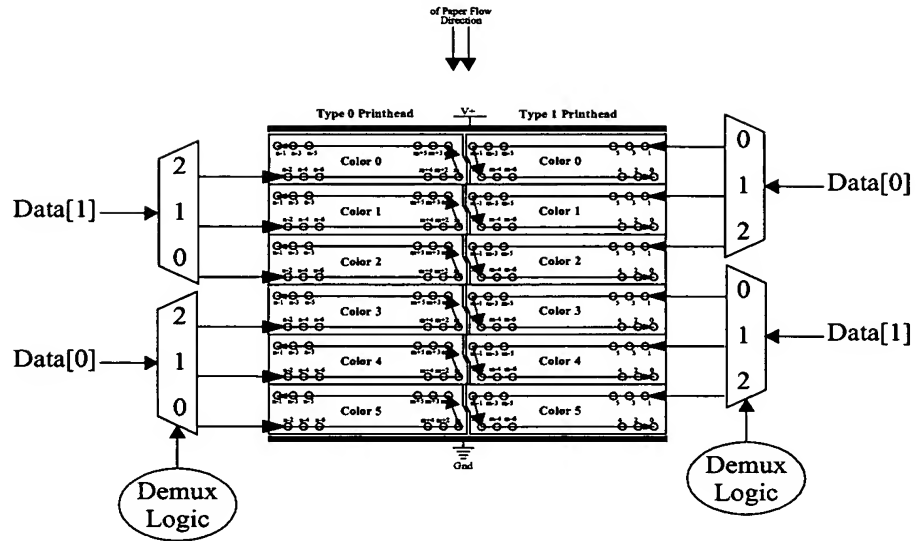


FIG. 304

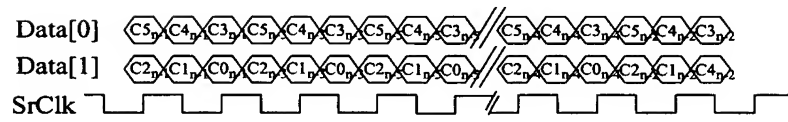


FIG. 305

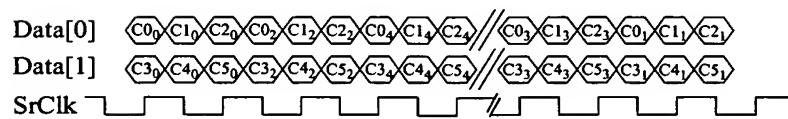


FIG. 306

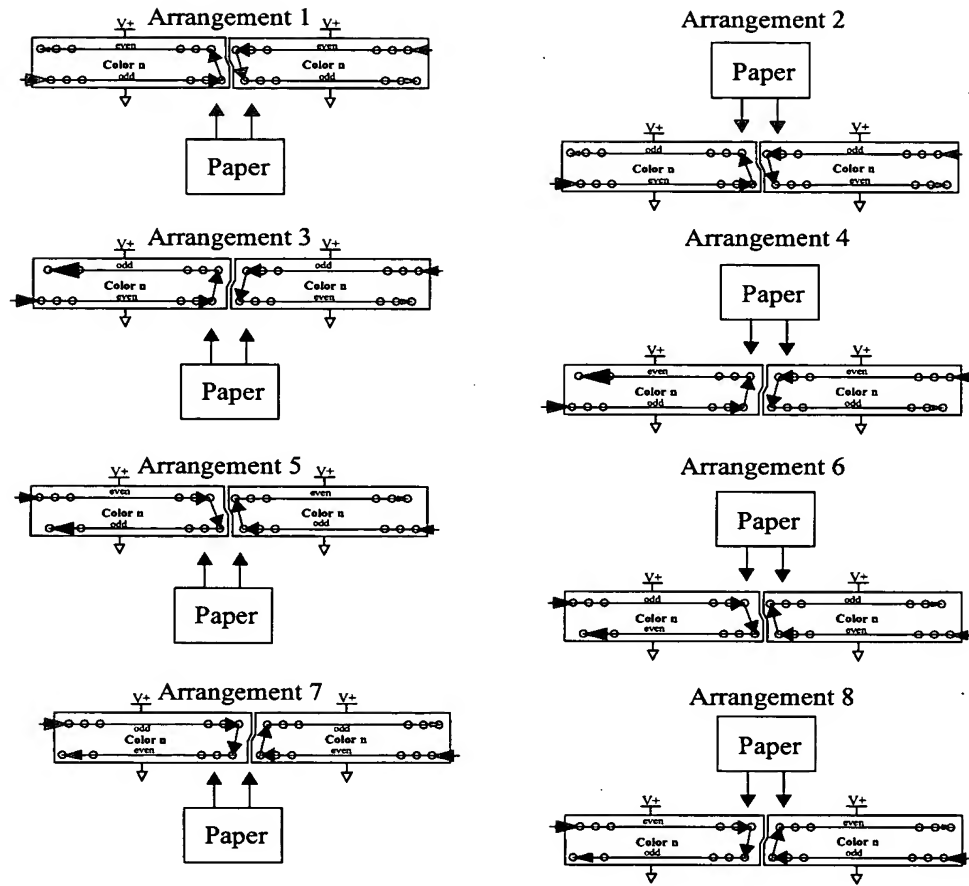


FIG. 307

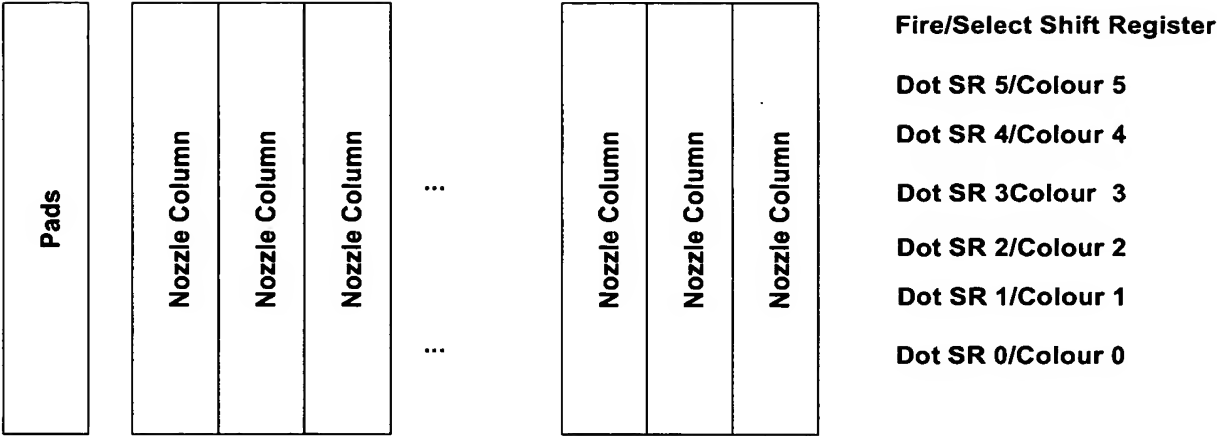


FIG. 308

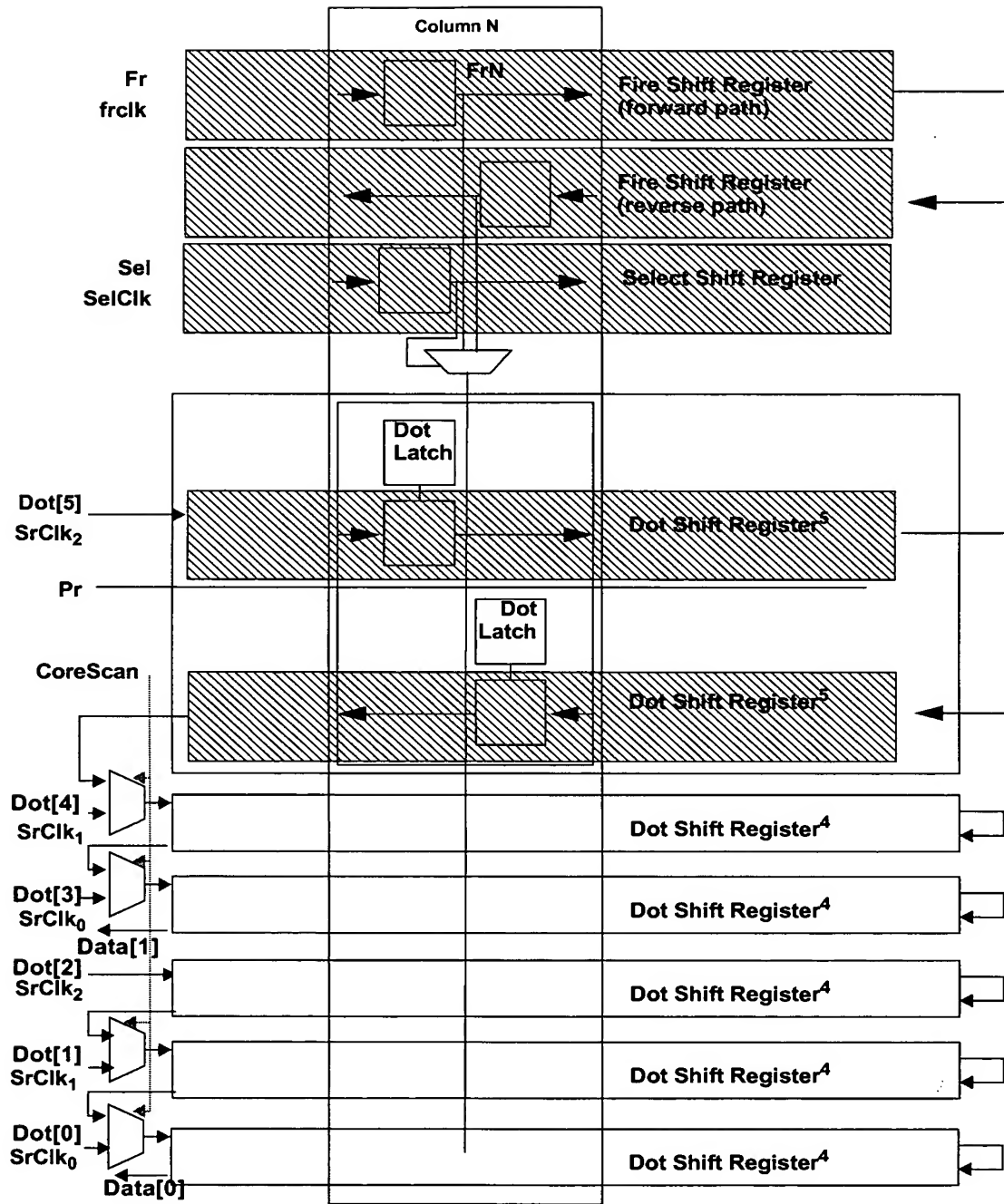


FIG. 309

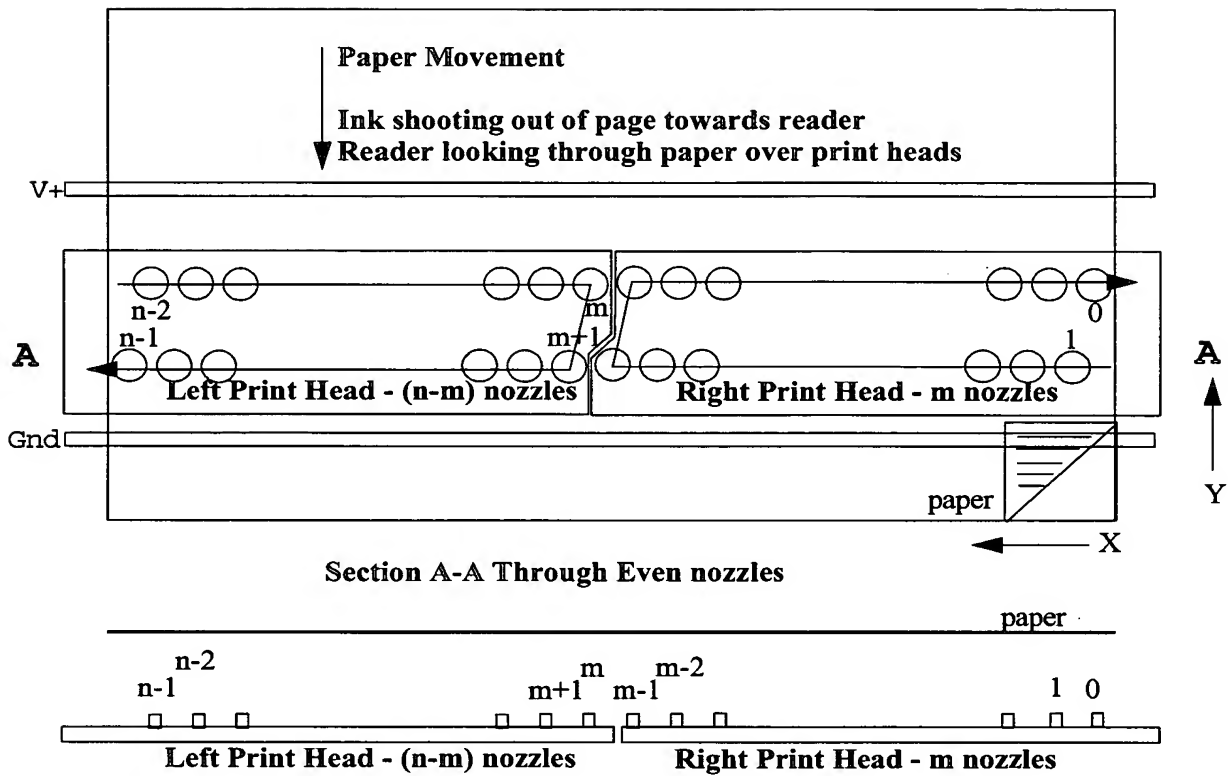


FIG. 310

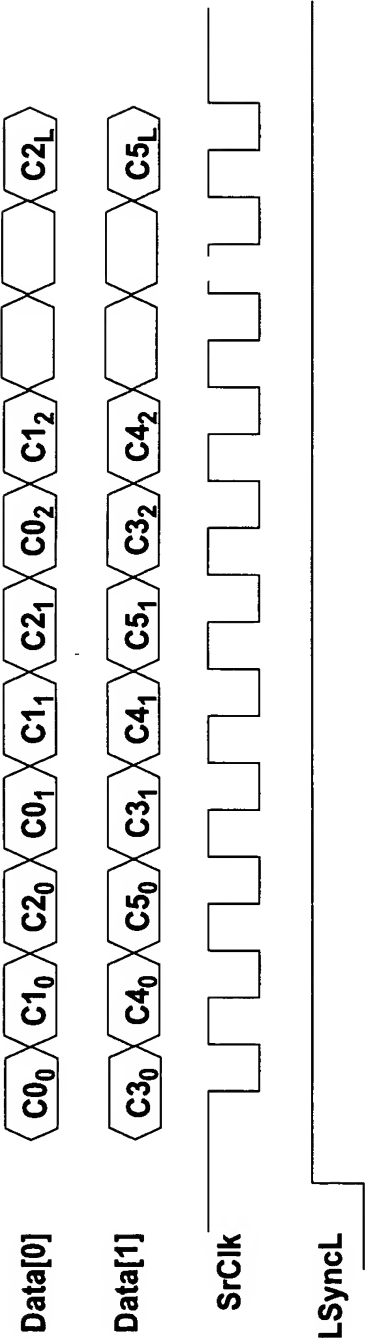
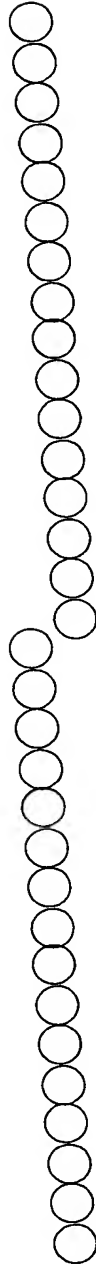
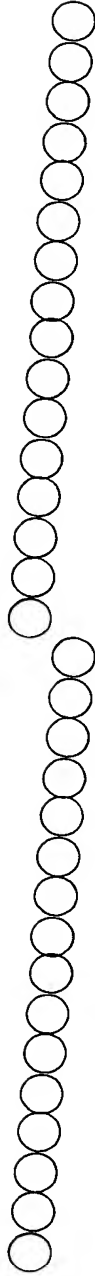


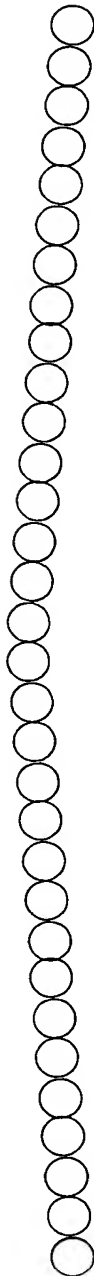
FIG. 311



a) Printing every  $n^{\text{th}}$  dot with all zero's in the fire select shift register



b) Printing every  $n^{\text{th}}$  dot with all one's in the fire select shift register



c) Printing every  $n^{\text{th}}$  dot with  $n$  zero's then  $n$  one's in the fire select shift registers

FIG. 312

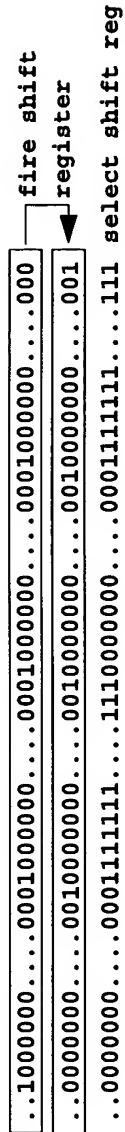


FIG. 313

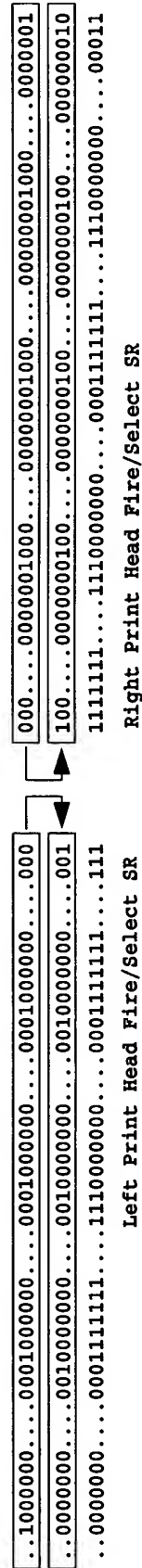


FIG. 314



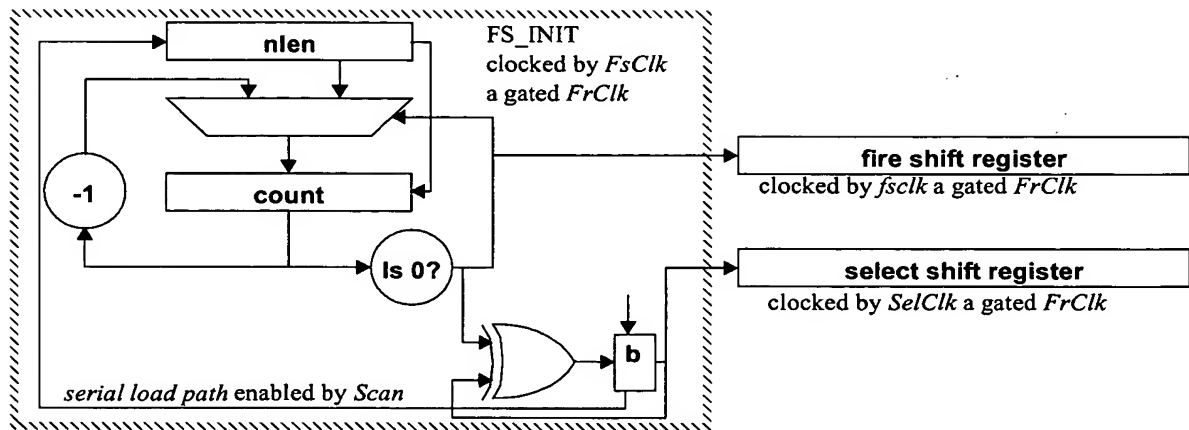


FIG. 315

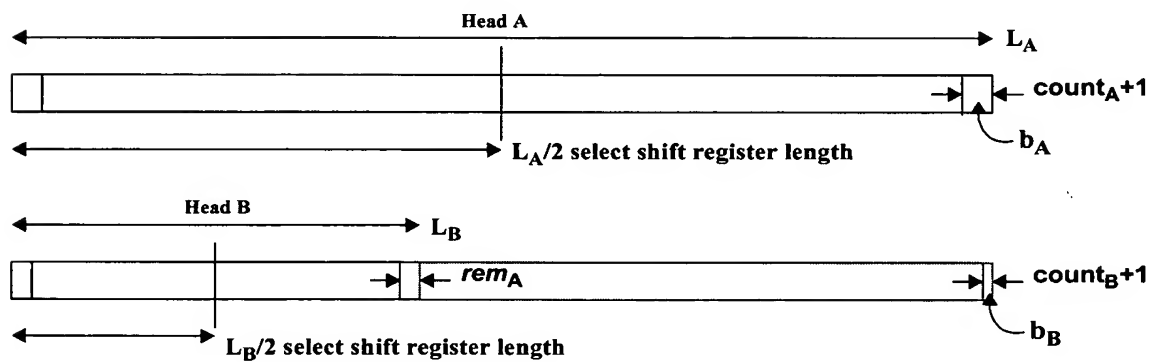


FIG. 316

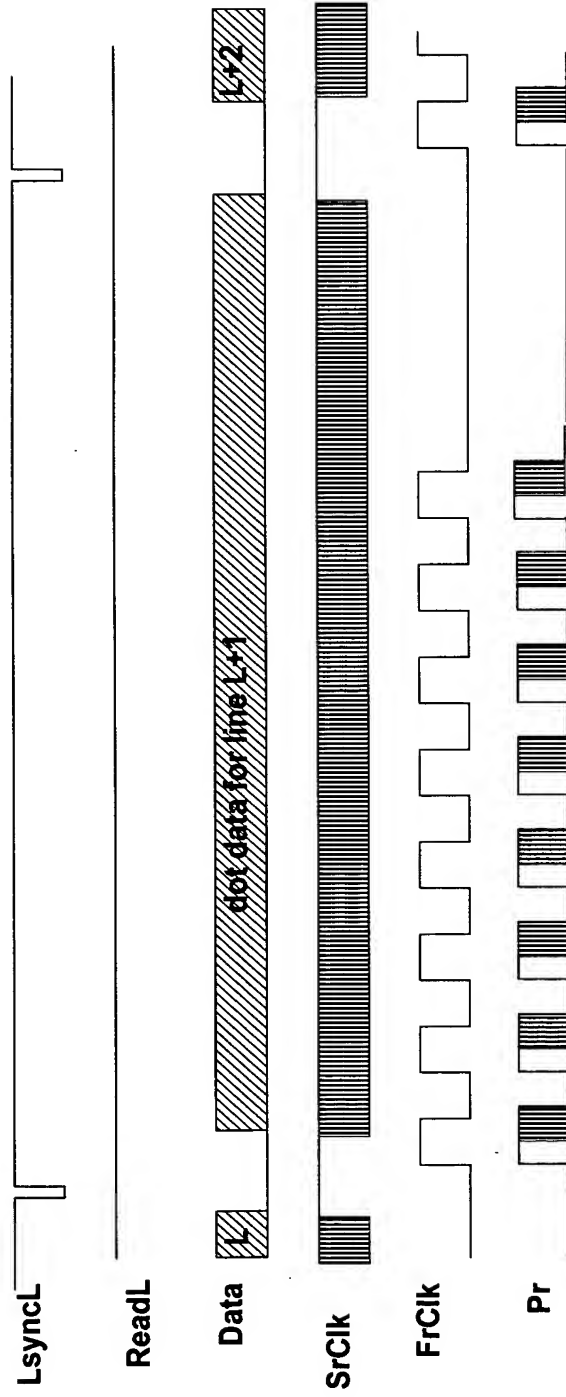


FIG. 317

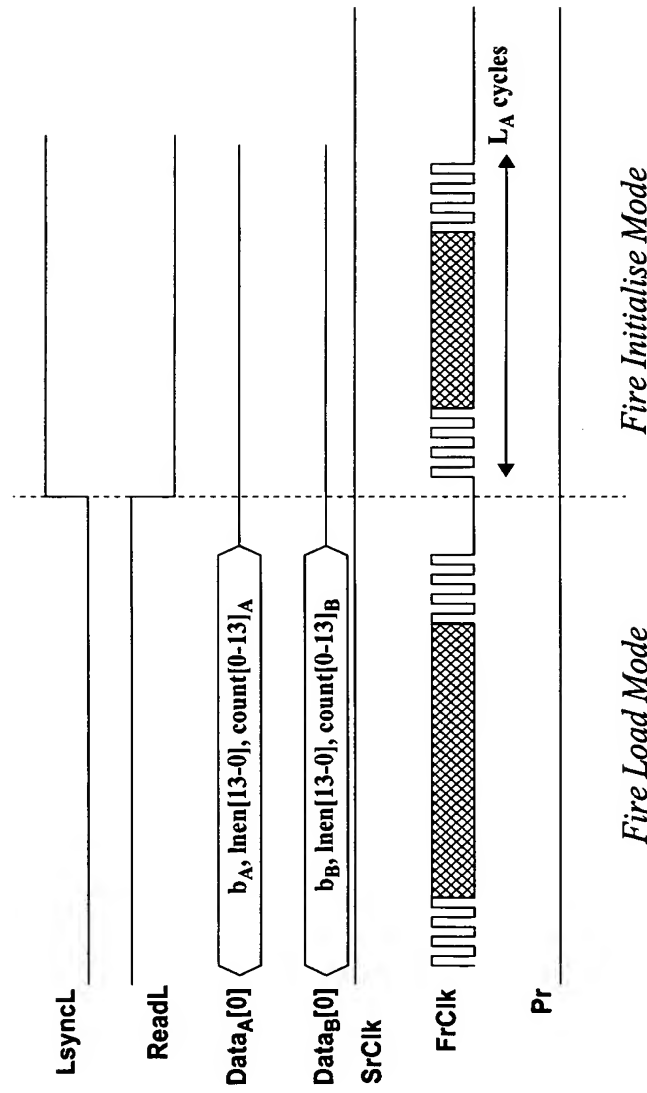


FIG. 318

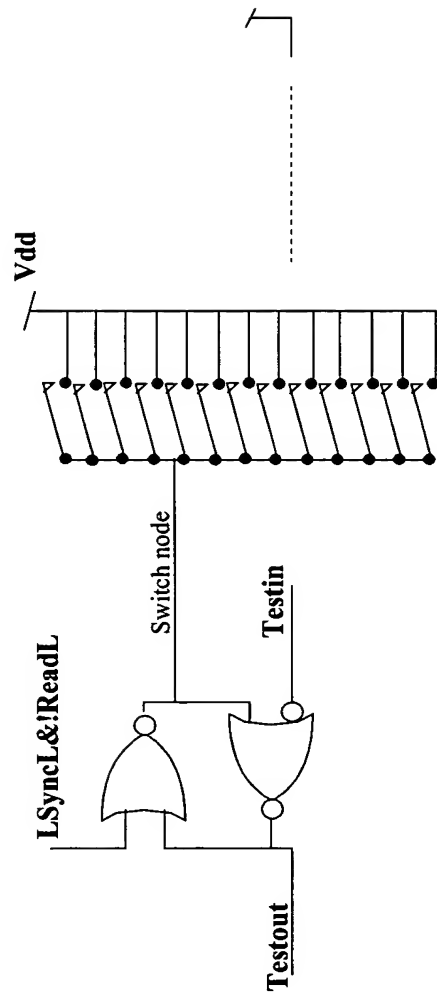


FIG. 319

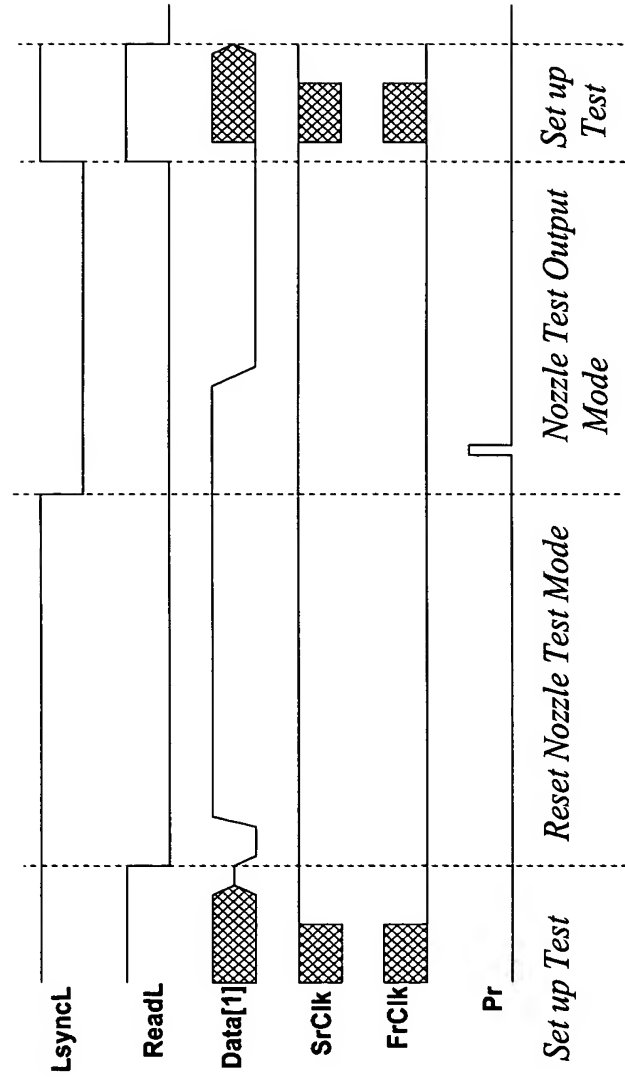


FIG. 320

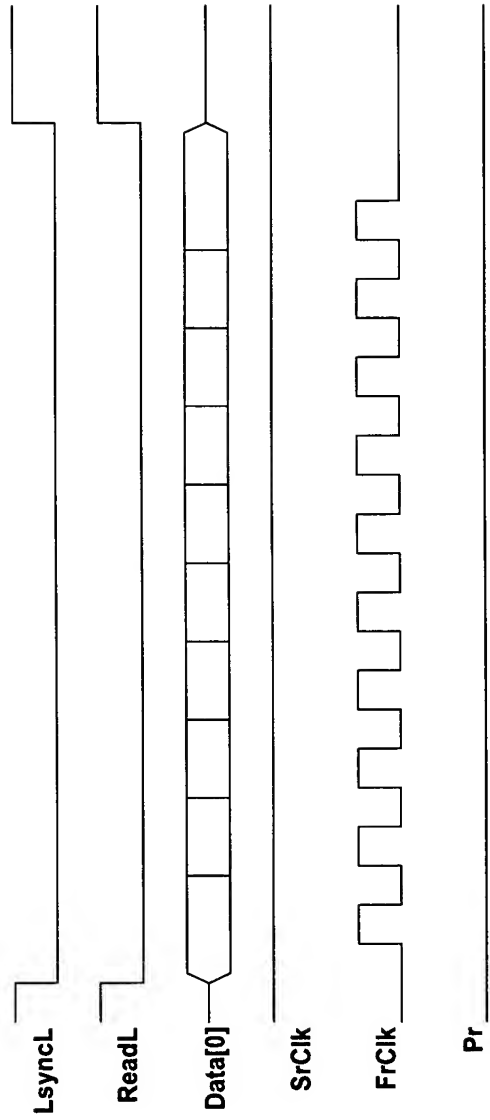


FIG. 321

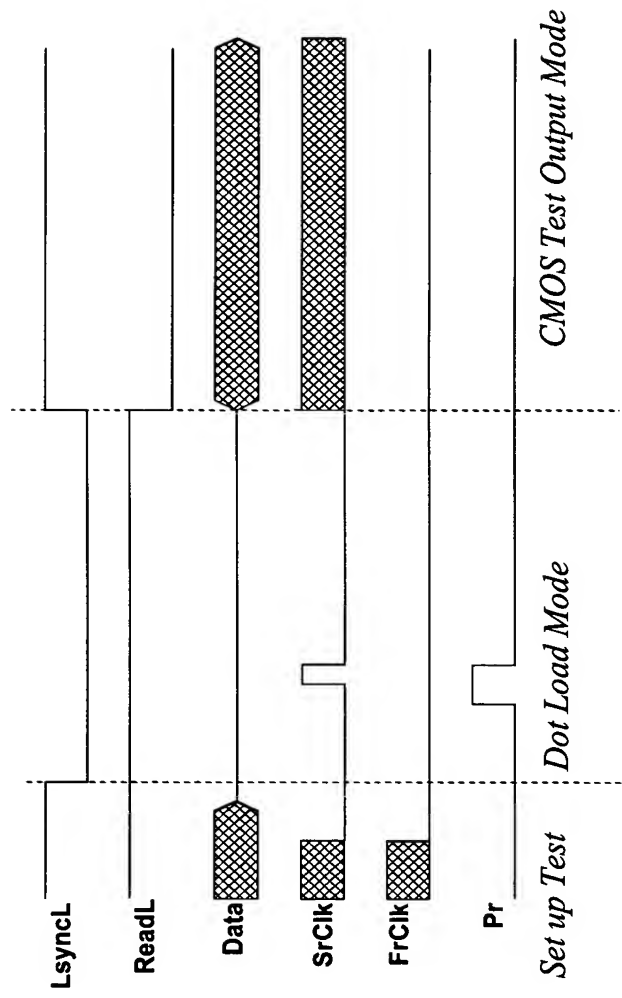


FIG. 322

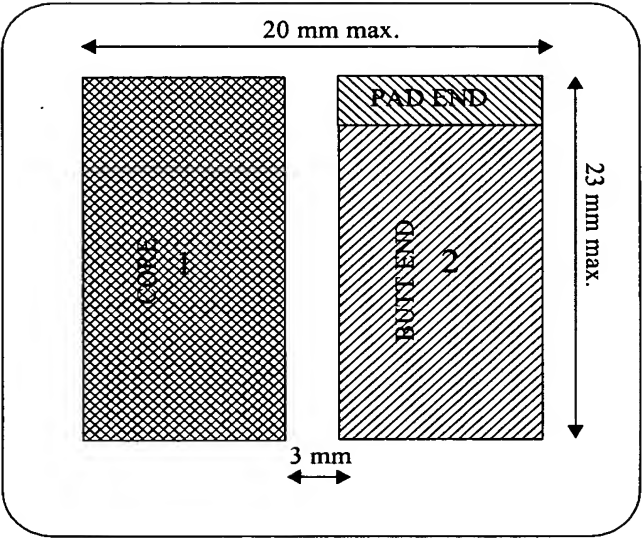


FIG. 323



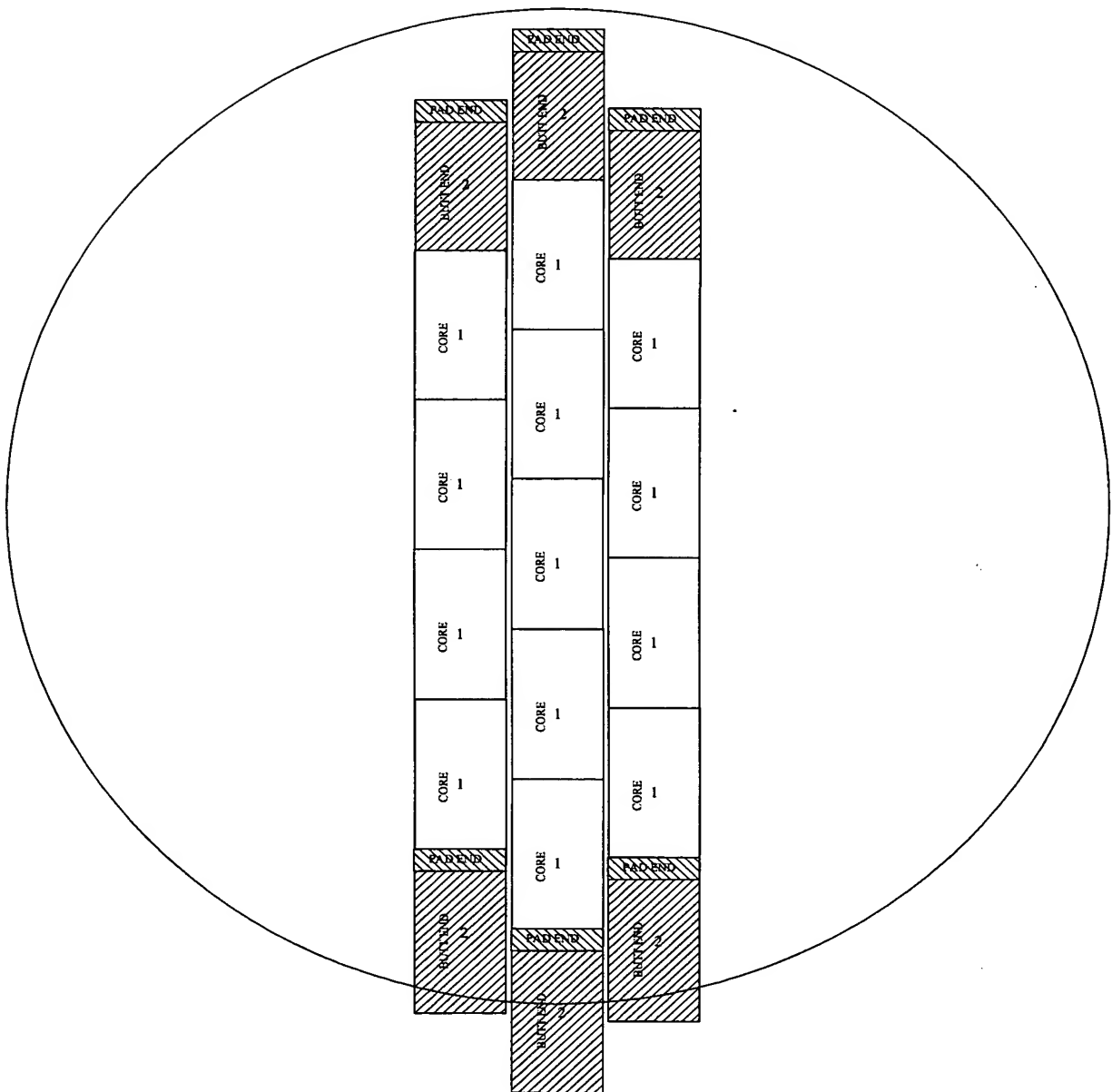


FIG. 324

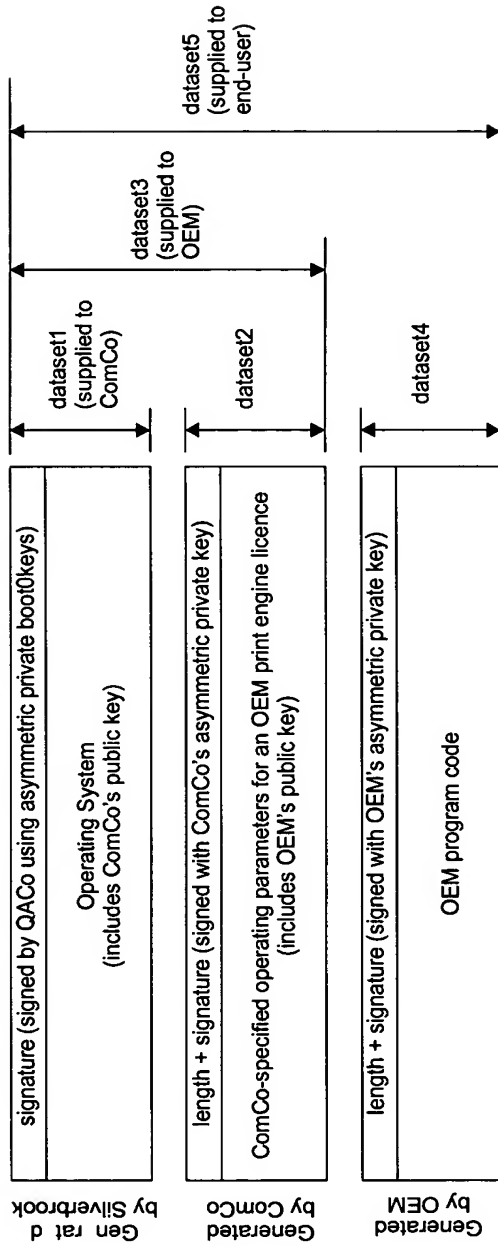


FIG. 325

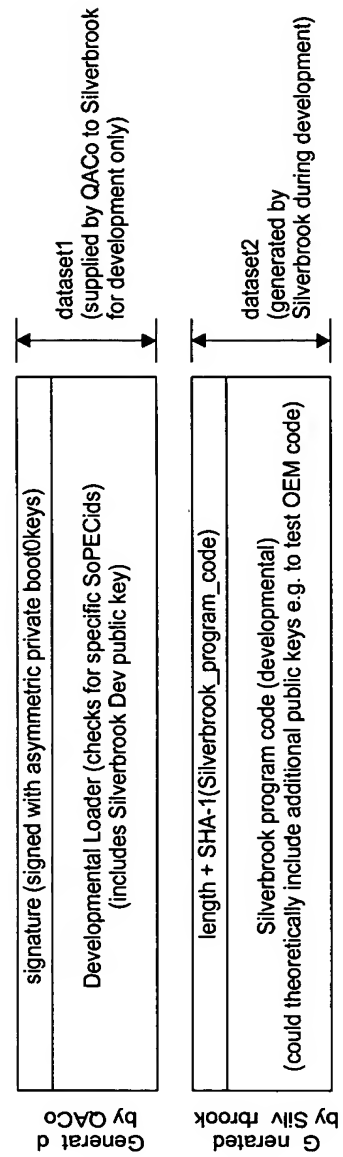
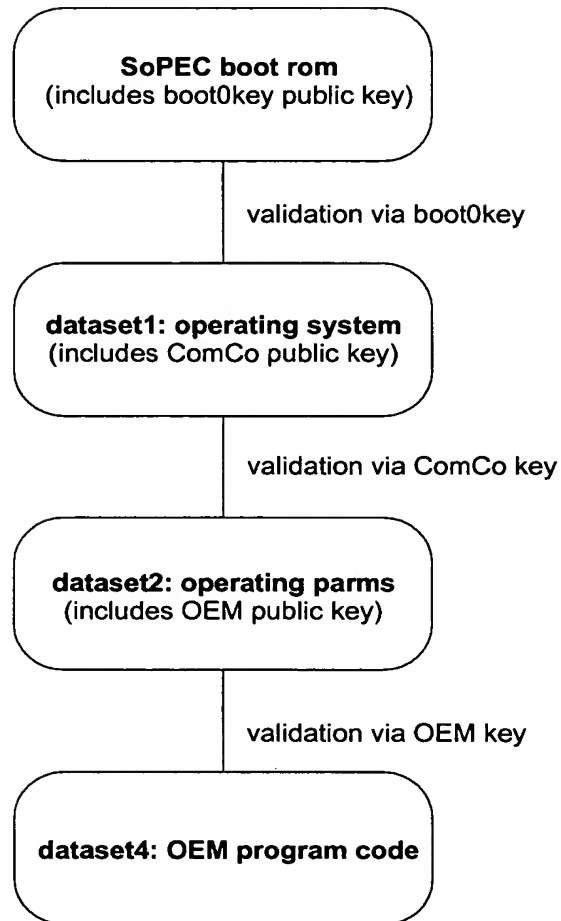


FIG. 327



*FIG. 326*

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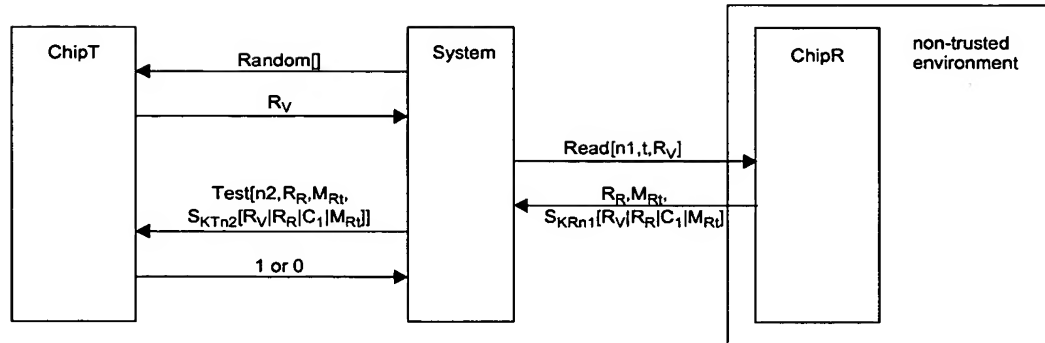


FIG. 328

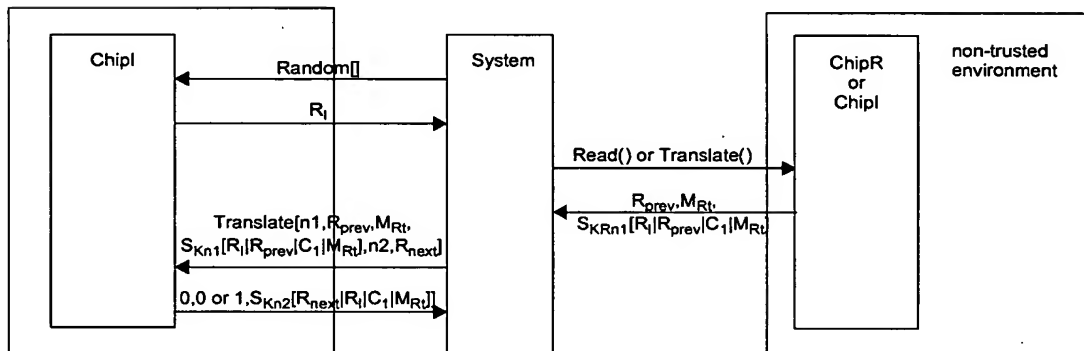


FIG. 329

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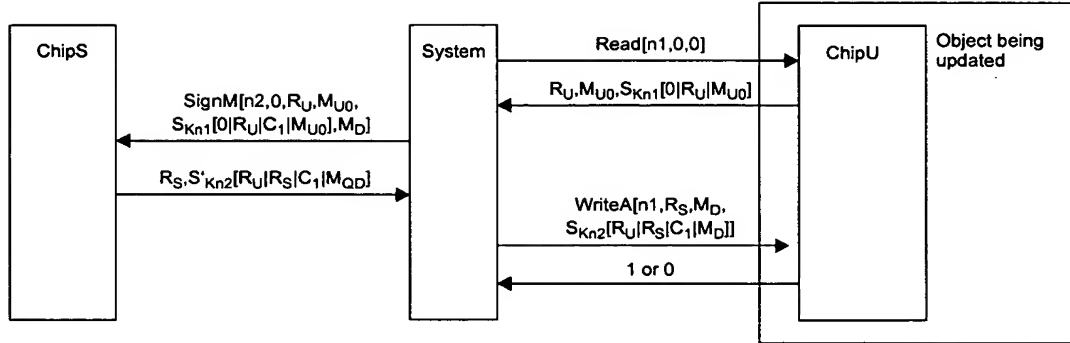


FIG. 330

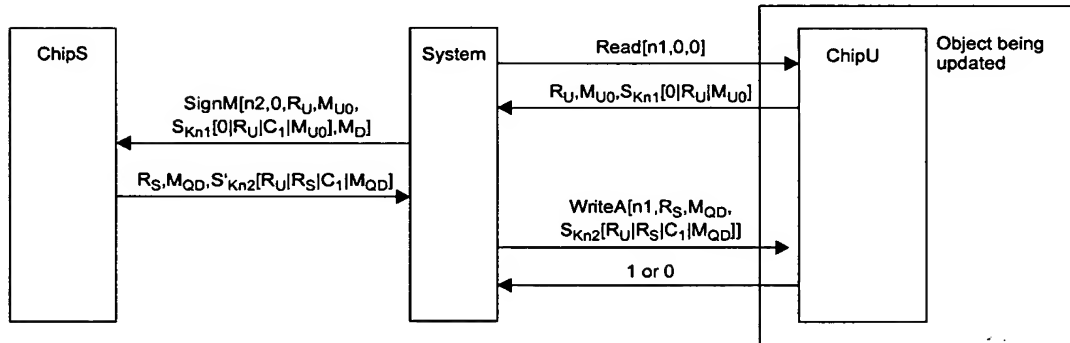


FIG. 331

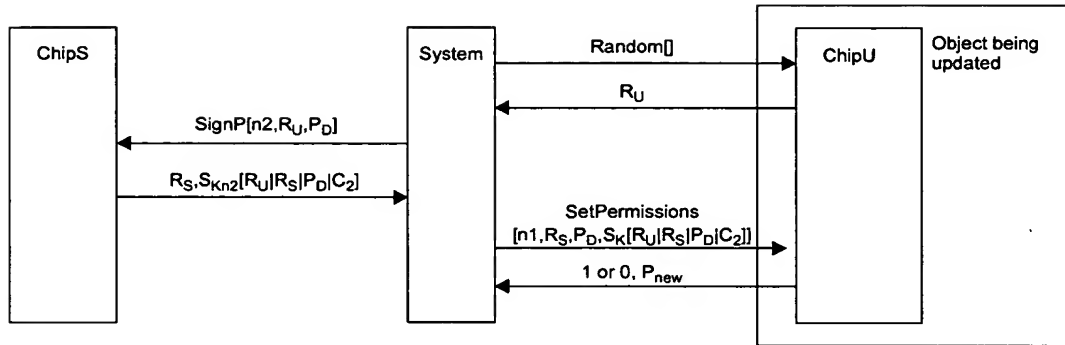


FIG. 332

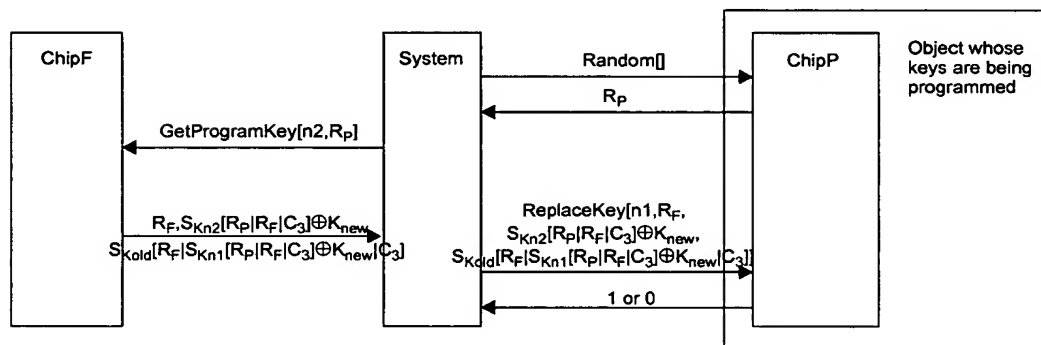


FIG. 333

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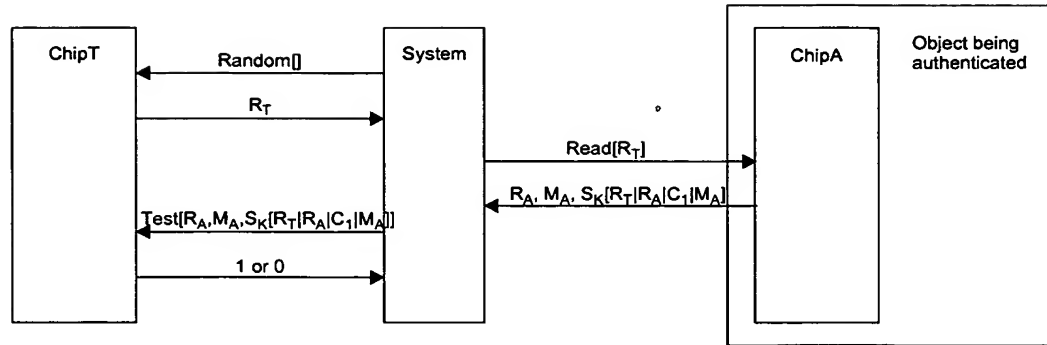


FIG. 334

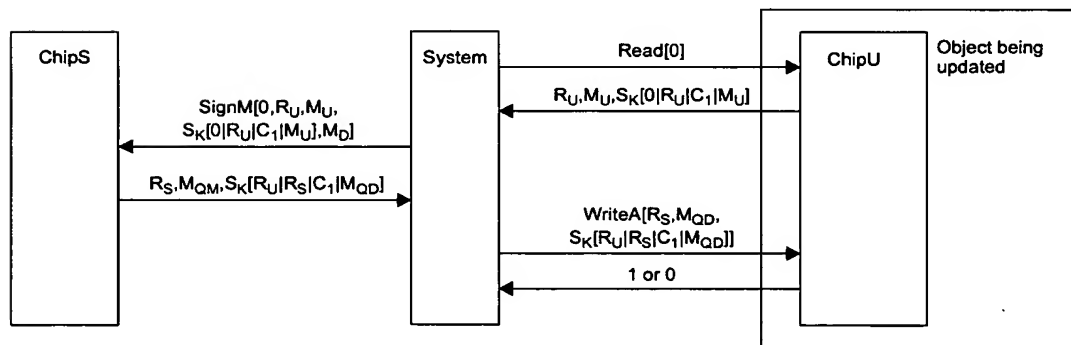


FIG. 335

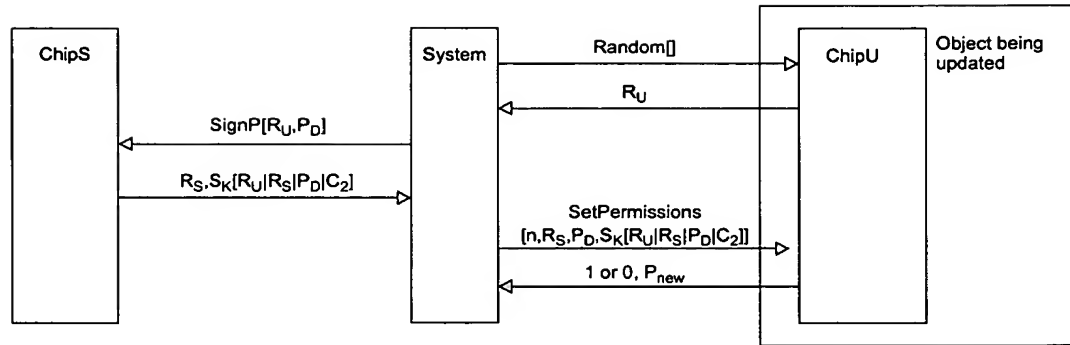


FIG. 336

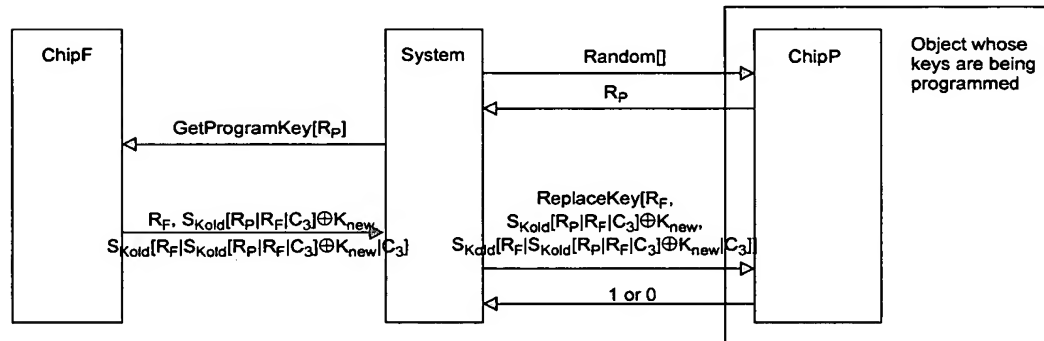


FIG. 337



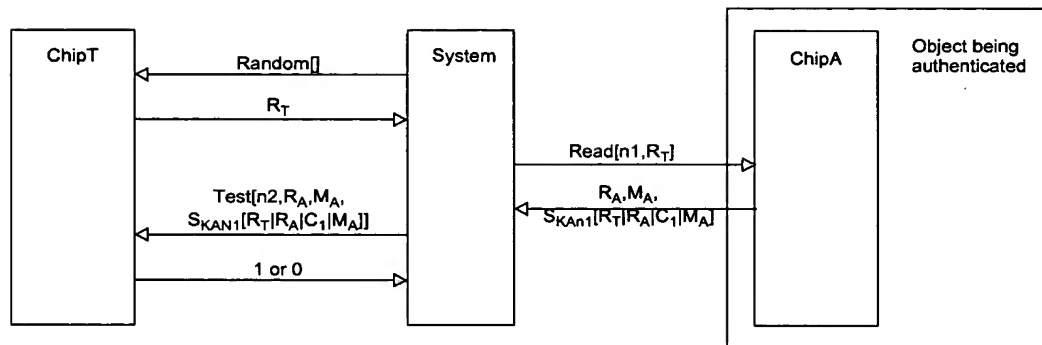


FIG. 338

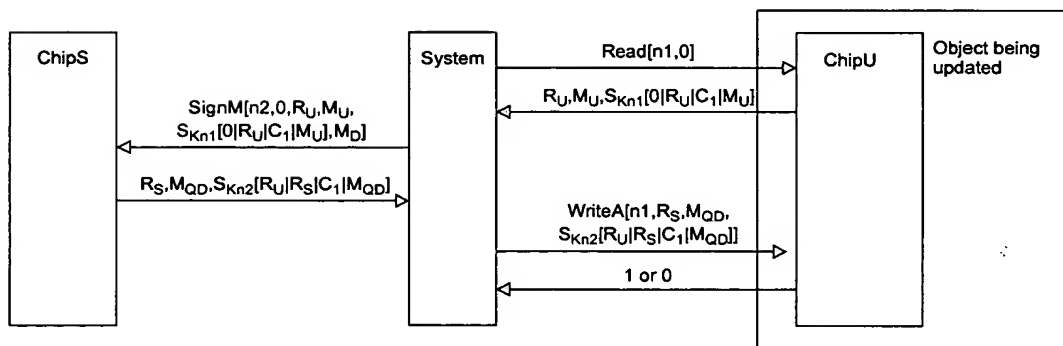


FIG. 339

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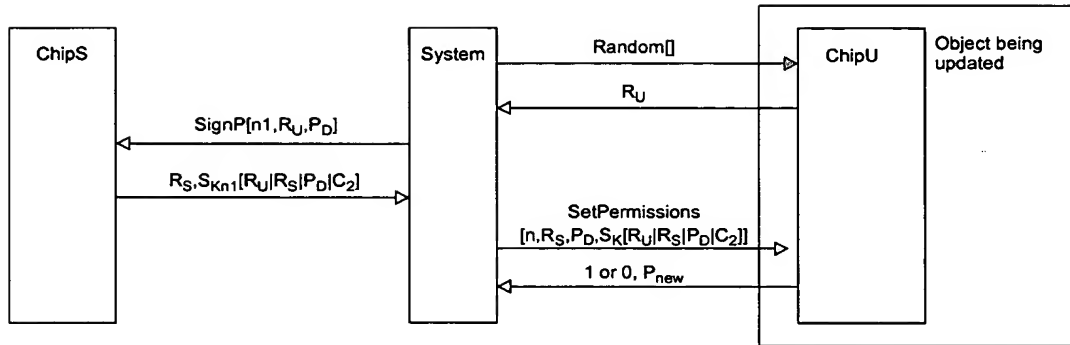


FIG. 340

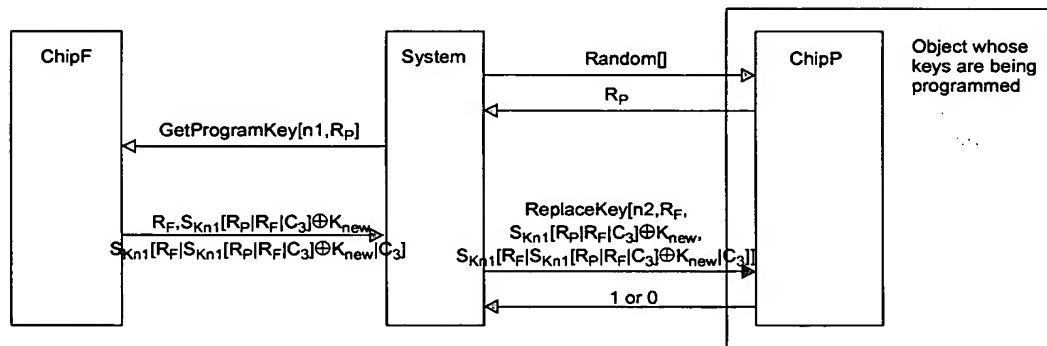


FIG. 341

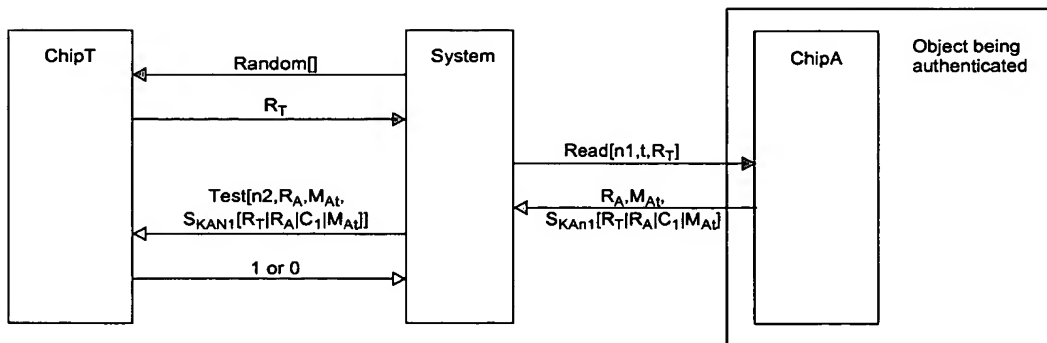


FIG. 342

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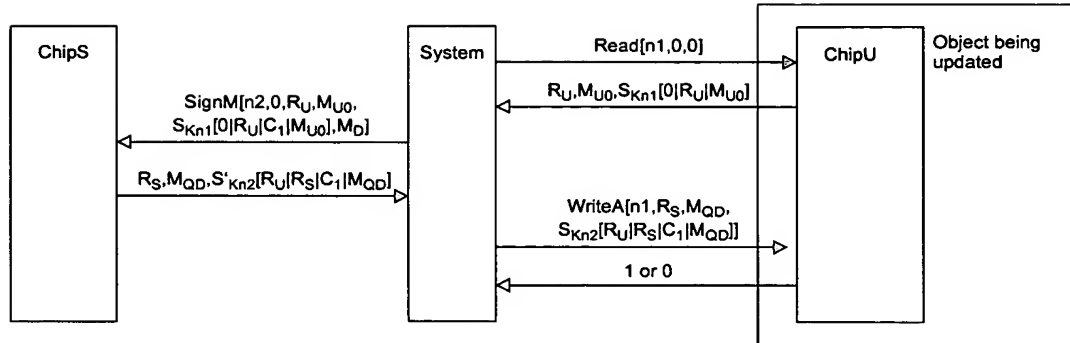


FIG. 343

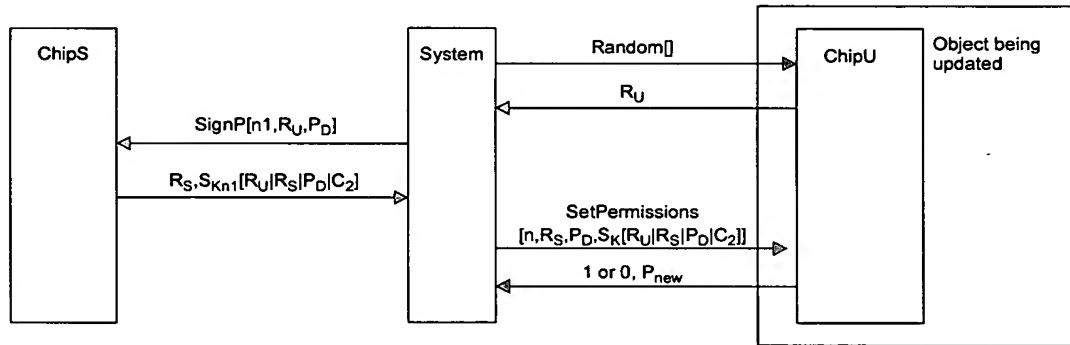


FIG. 344

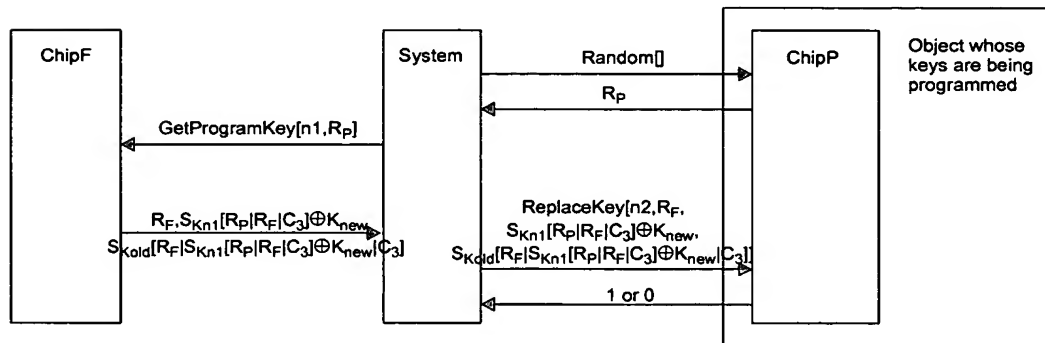


FIG. 345

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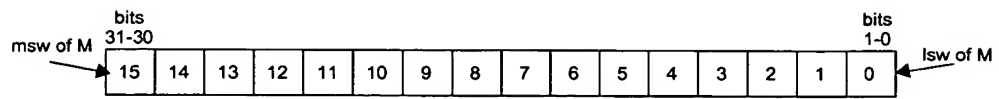


FIG. 346

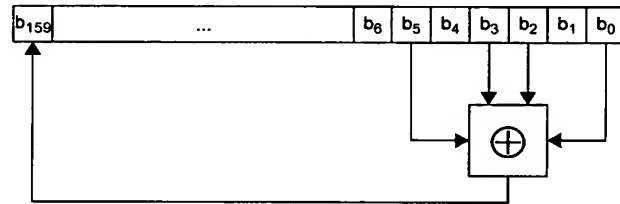


FIG. 347

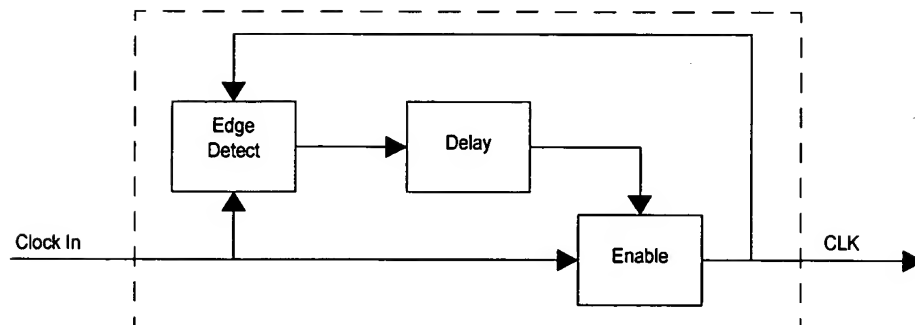


FIG. 348

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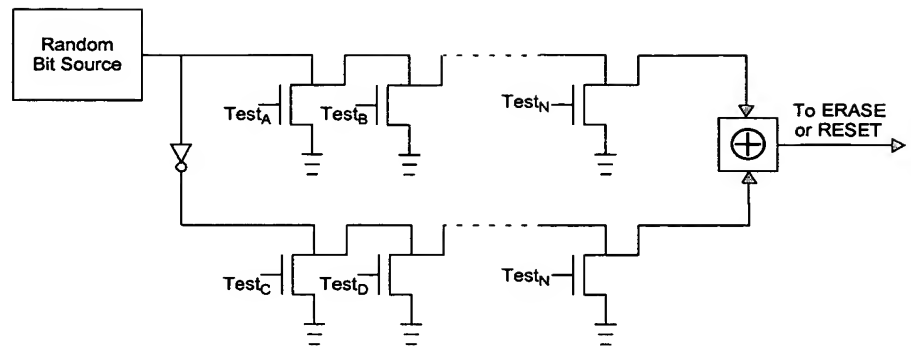


FIG. 349

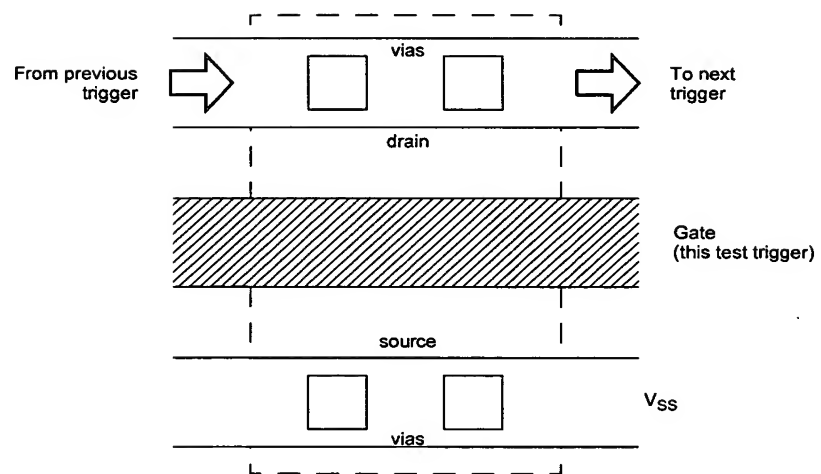


FIG. 350

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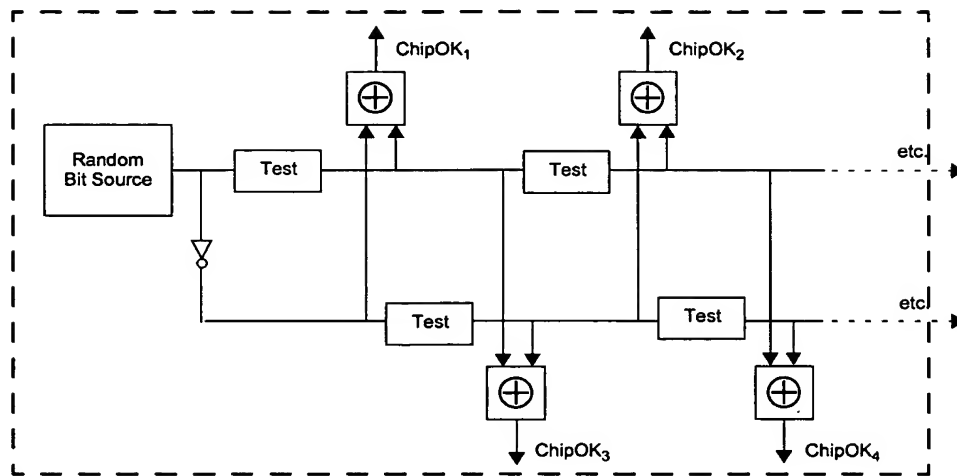


FIG. 351

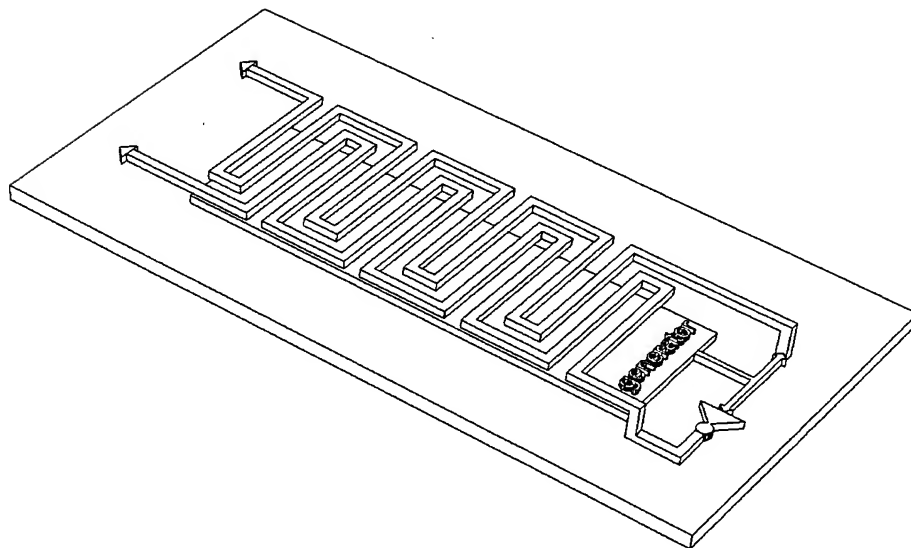


FIG. 352

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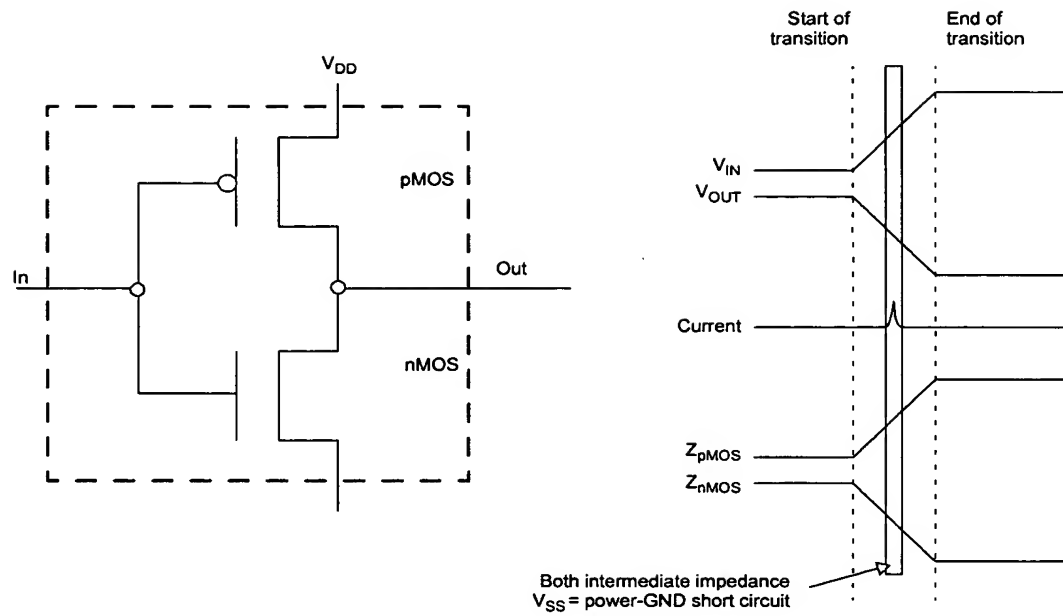


FIG. 353

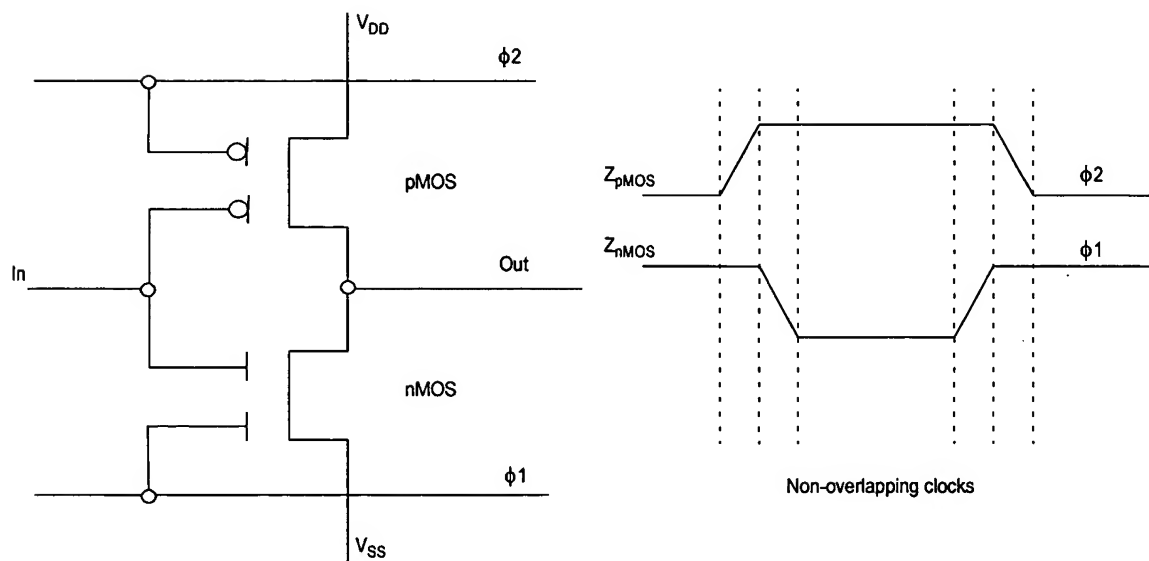


FIG. 354

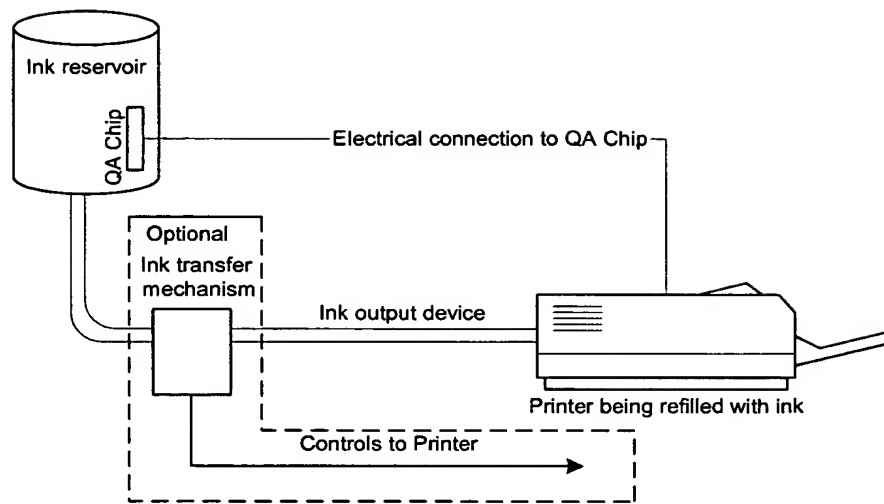


FIG. 355

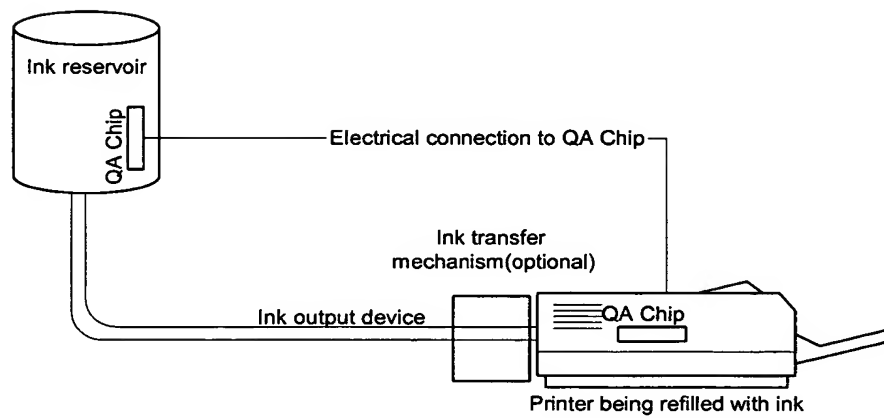


FIG. 356



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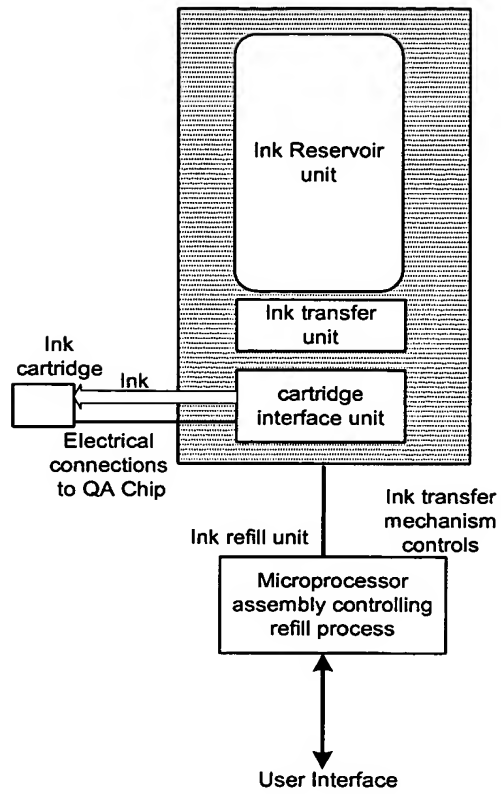


FIG. 357

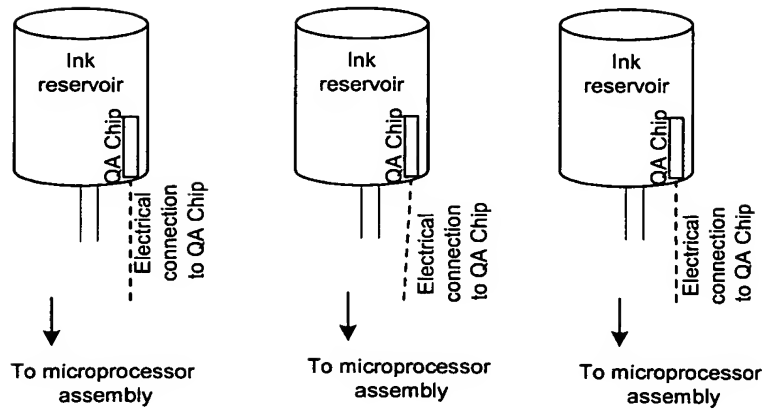


FIG. 358

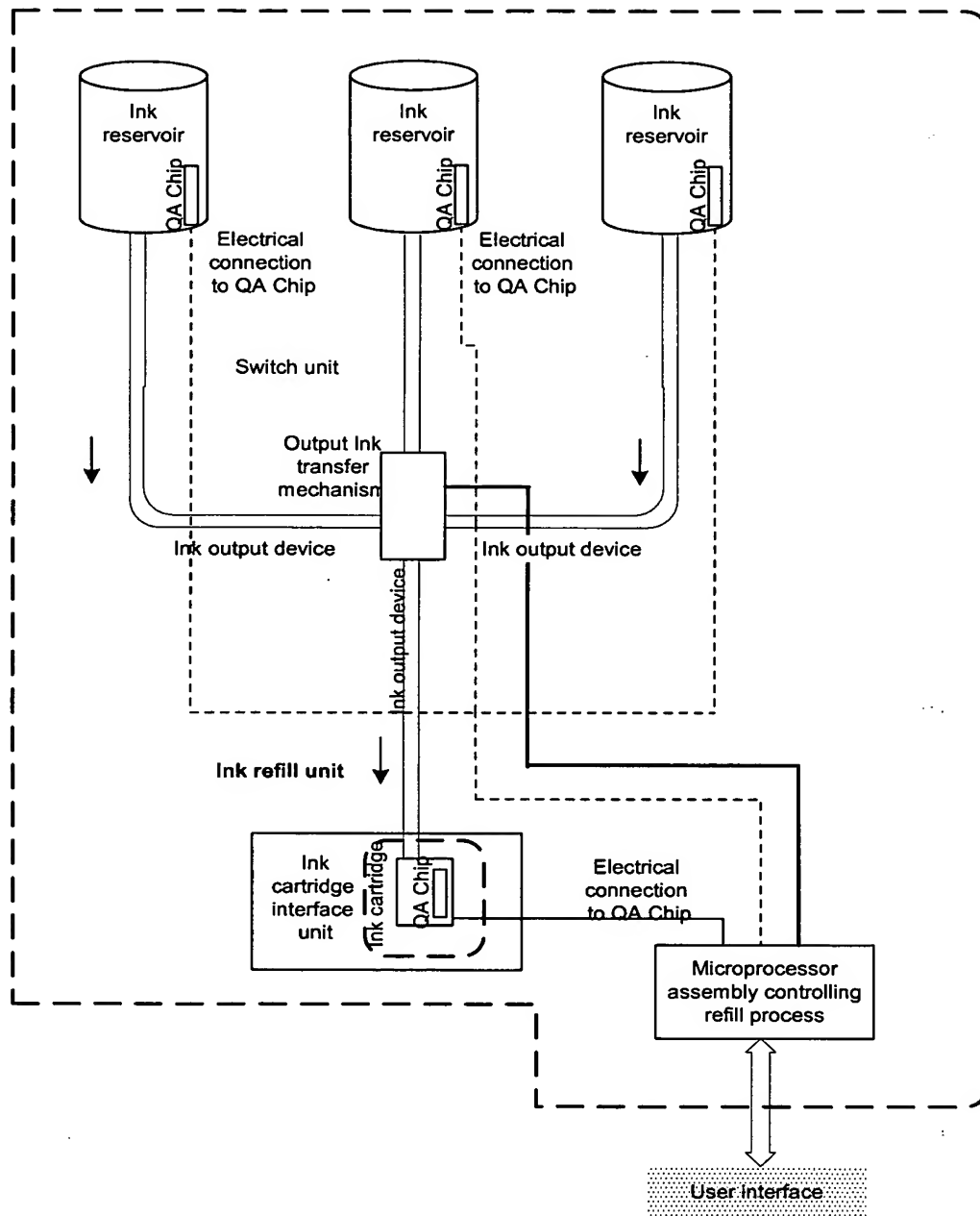


FIG. 359

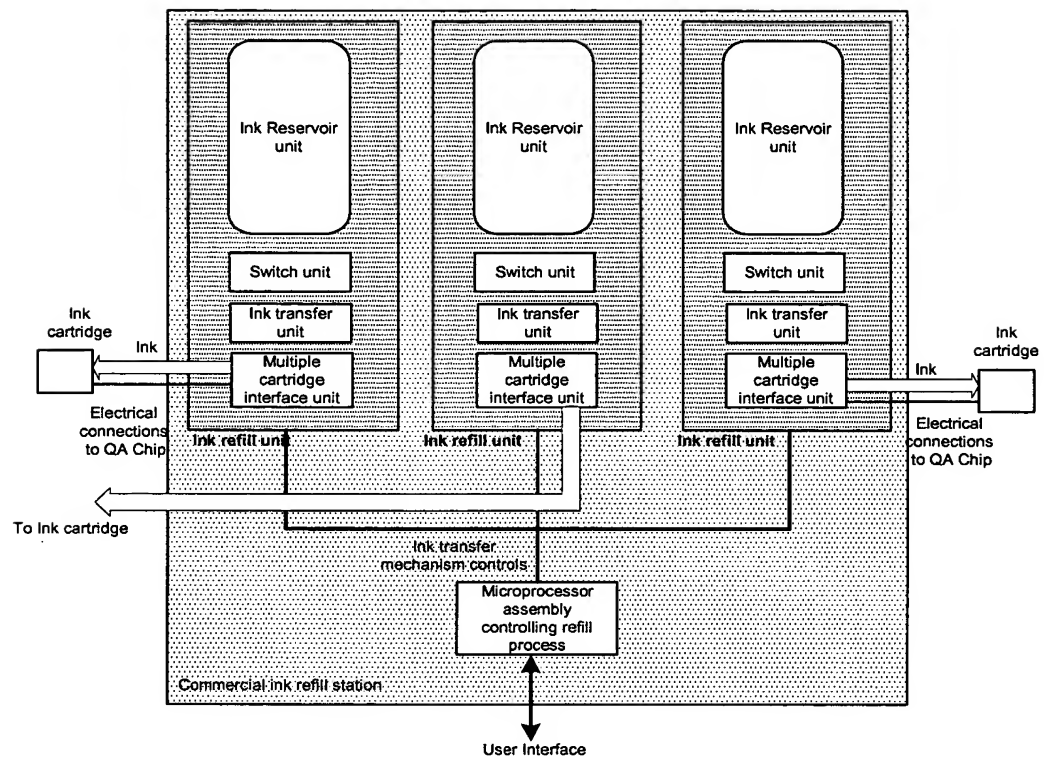


FIG. 360

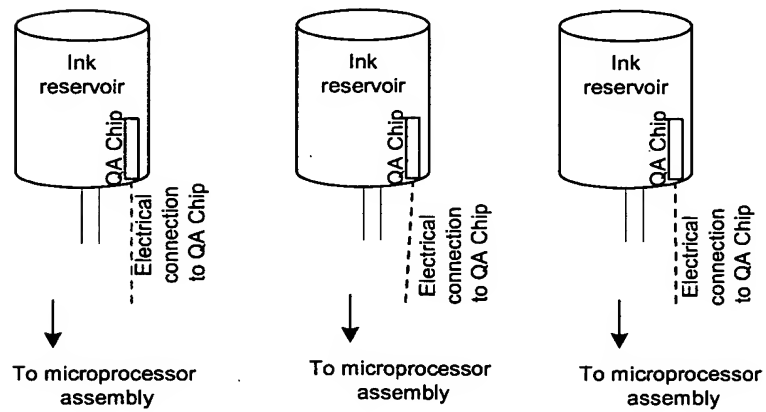


FIG. 361

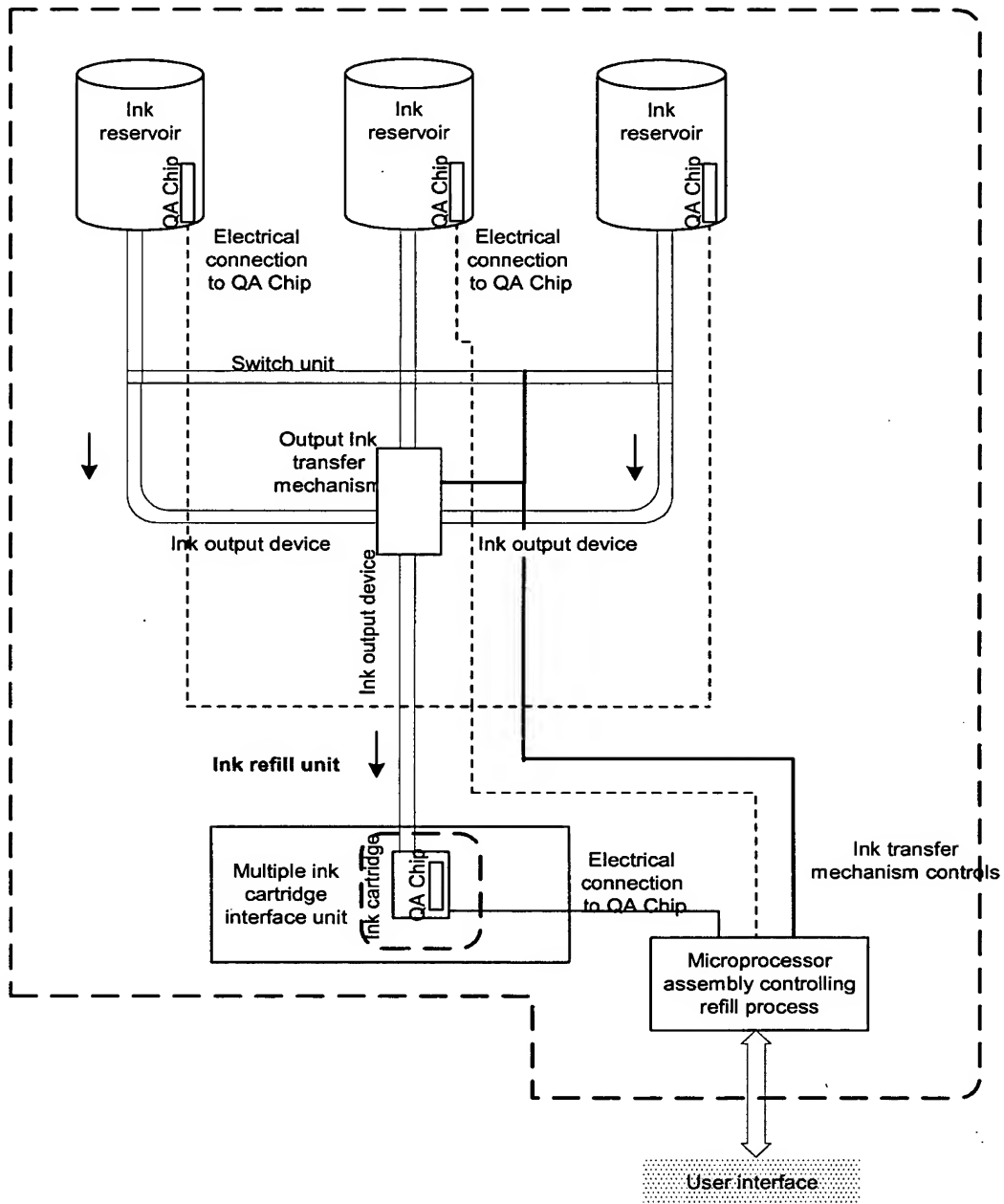


FIG. 362

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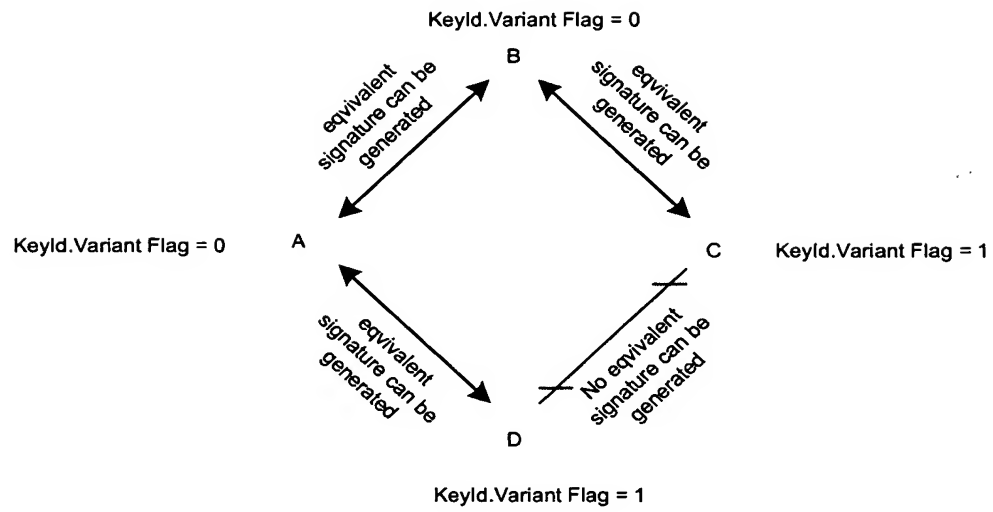


FIG. 363

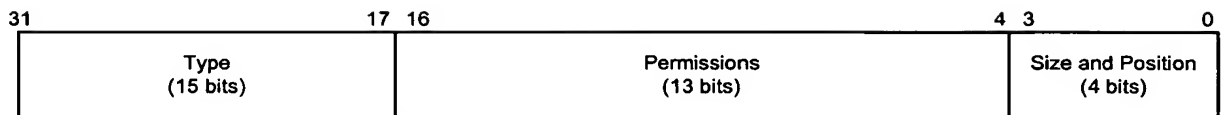


FIG. 364

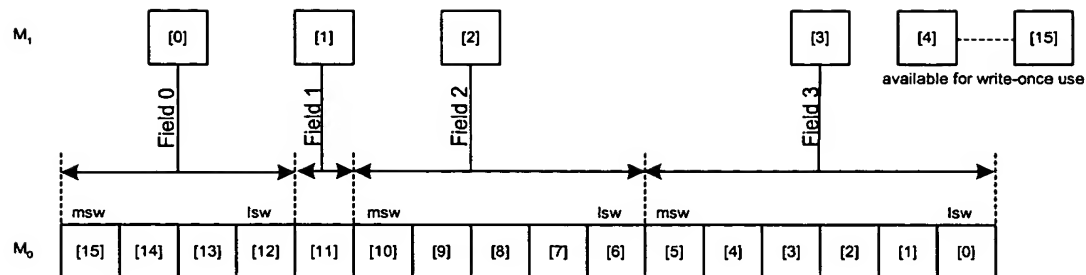


FIG. 365

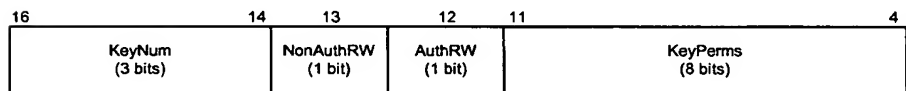


FIG. 366

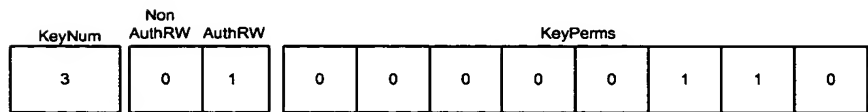


FIG. 367

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KeyNum	Non AuthRW		AuthRW							
3	1	1	0	0	0	0	1	1	1	0

FIG. 368

31	17	16	14	13	12	11	4	3	0
Type (15 bits)			KeyNum (3 bits)	NonAuth RW (1 bit)	AuthRW (1 bit)	KeyPerms (8 bits)		EndPos (4 bits)	

FIG. 369

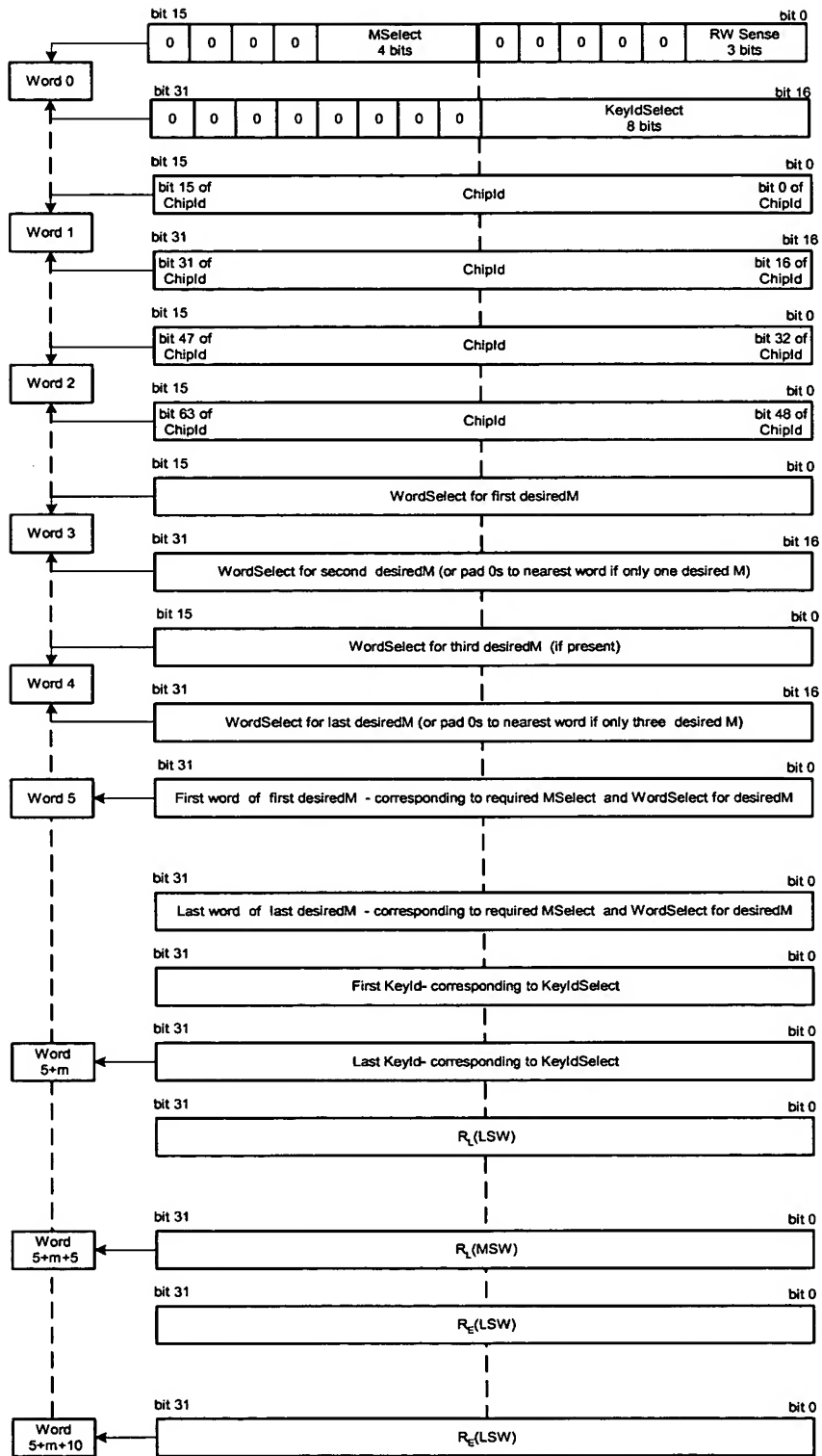


FIG. 370



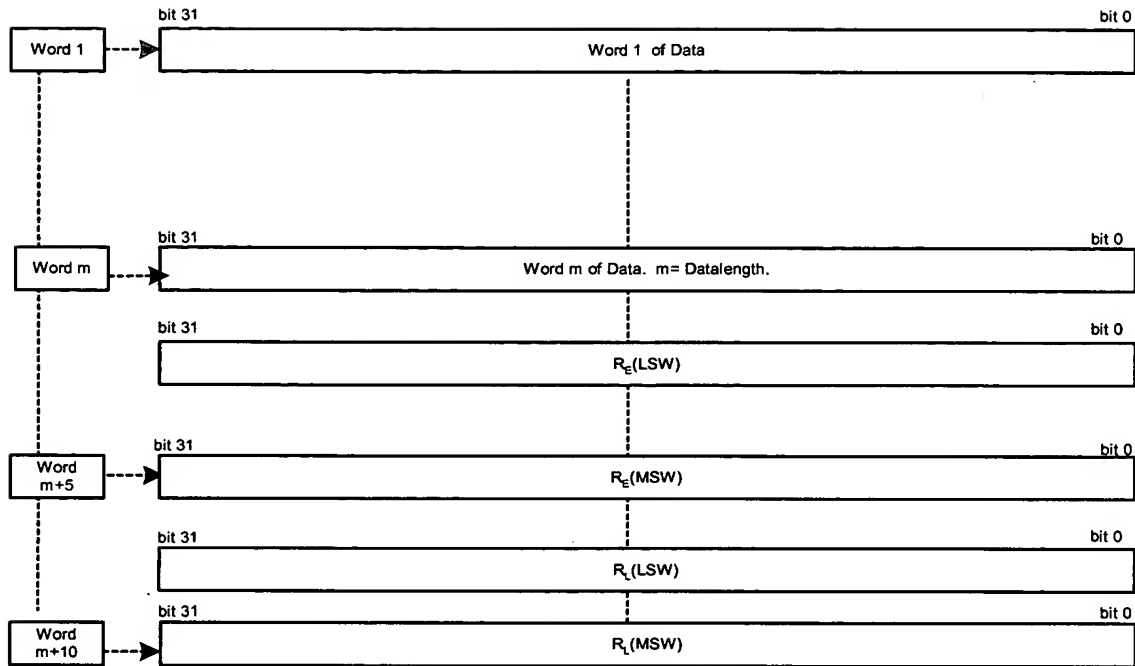


FIG. 371

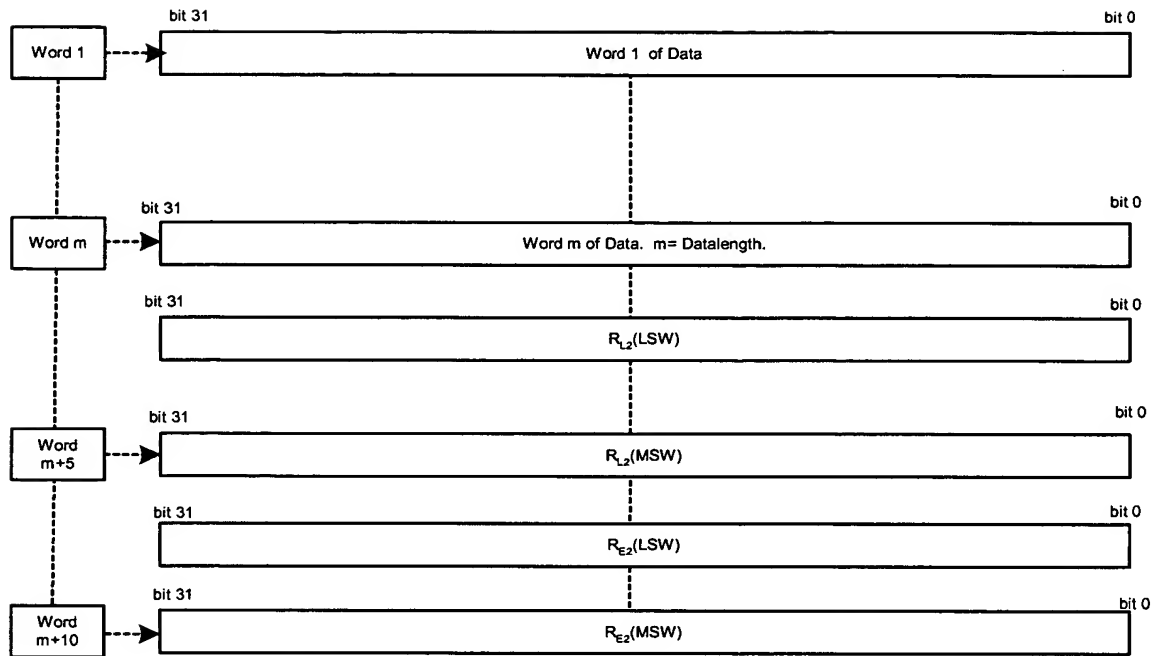


FIG. 372

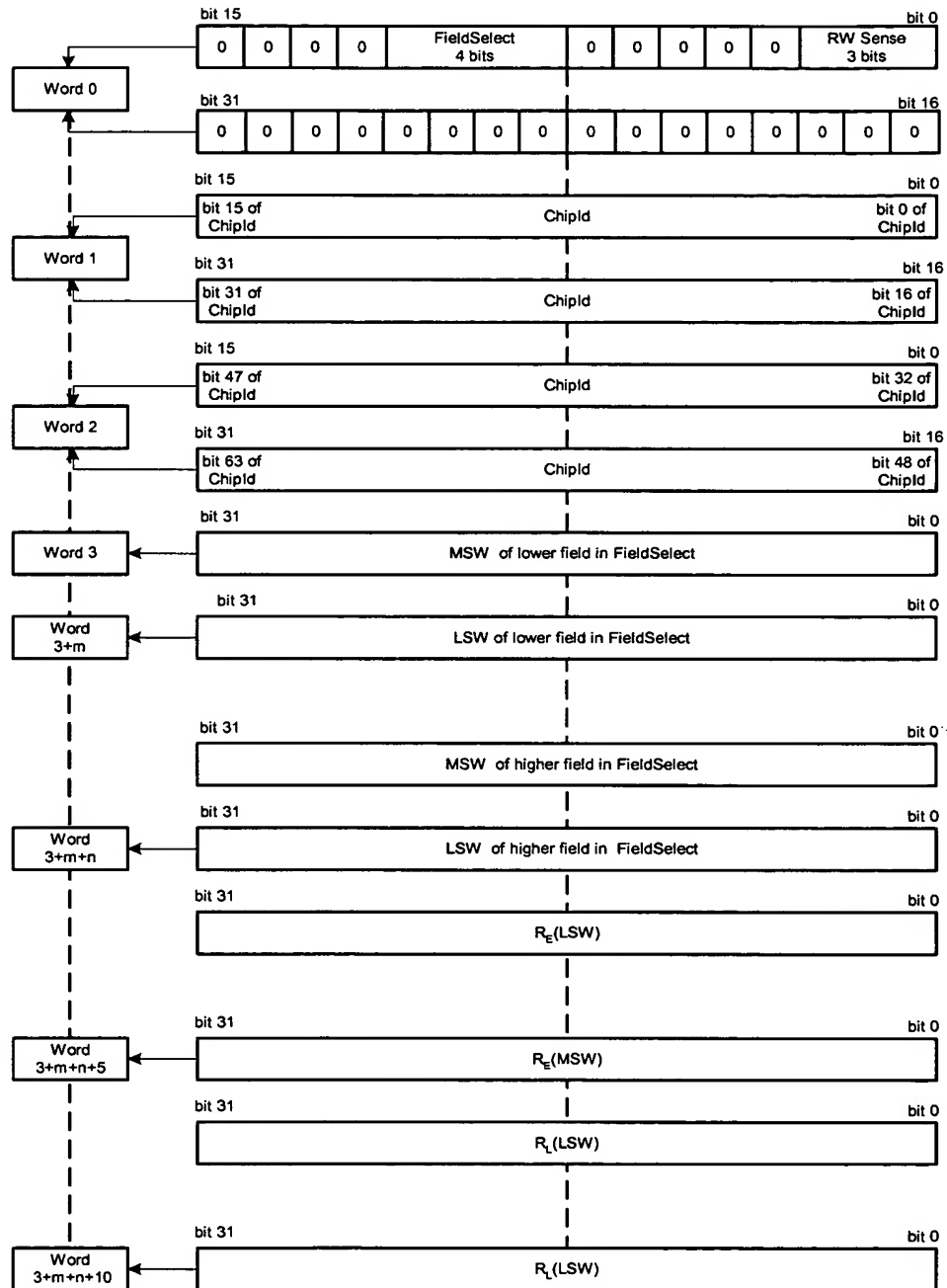


FIG. 373

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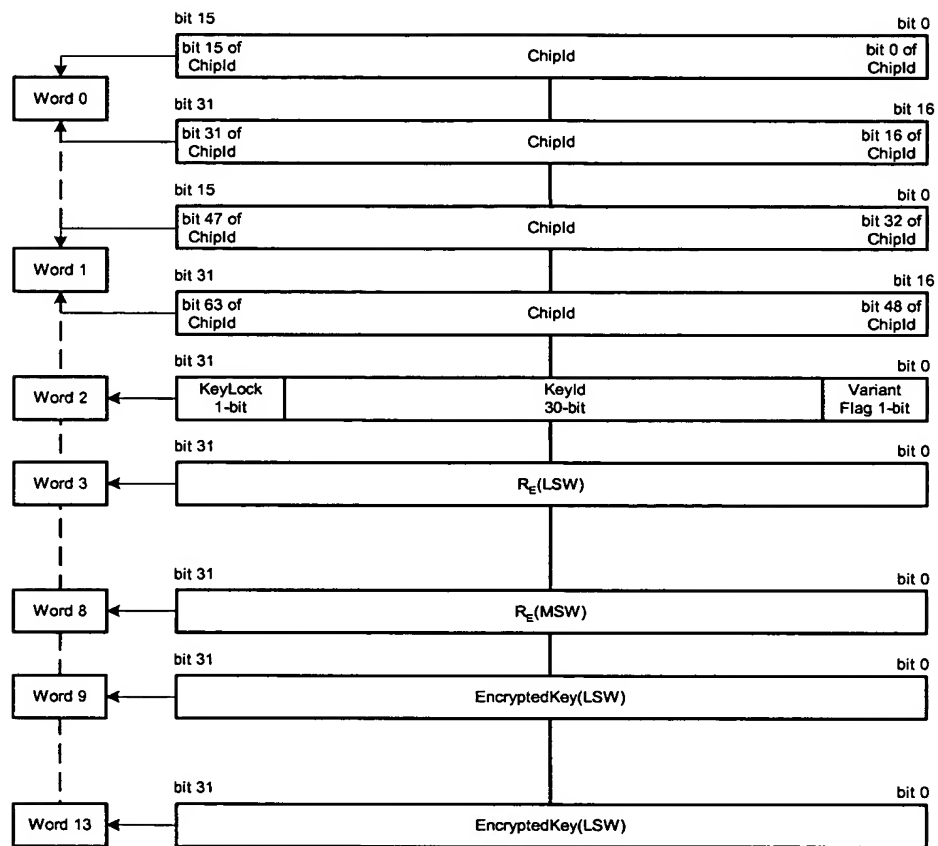


FIG. 374

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		NewKey									
		K <sub>0</sub>	K <sub>1</sub>	K <sub>2</sub>	K <sub>3</sub>	K <sub>4</sub>	K <sub>5</sub>	K <sub>6</sub>	K <sub>7</sub>		
OldKey	K <sub>0</sub>									⇒	0x00
	K <sub>1</sub>			1						⇒	0x04
	K <sub>2</sub>					1			1	⇒	0x90
	K <sub>3</sub>		1							⇒	0x02
	K <sub>4</sub>		1							⇒	0x02
	K <sub>5</sub>		1							⇒	0x02
	K <sub>6</sub>		1				1			⇒	0x22
	K <sub>7</sub>		1							⇒	0x02

FIG. 375

		NewKey									
		K <sub>0</sub>	K <sub>1</sub>	K <sub>2</sub>	K <sub>3</sub>	K <sub>4</sub>	K <sub>5</sub>	K <sub>6</sub>	K <sub>7</sub>		
OldKey	K <sub>0</sub>									⇒	0x00
	K <sub>1</sub>			access deleted						⇒	0x00
	K <sub>2</sub>					1			1	⇒	0x90
	K <sub>3</sub>									⇒	0x00
	K <sub>4</sub>									⇒	0x00
	K <sub>5</sub>									⇒	0x00
	K <sub>6</sub>						1			⇒	0x20
	K <sub>7</sub>									⇒	0x00

FIG. 376

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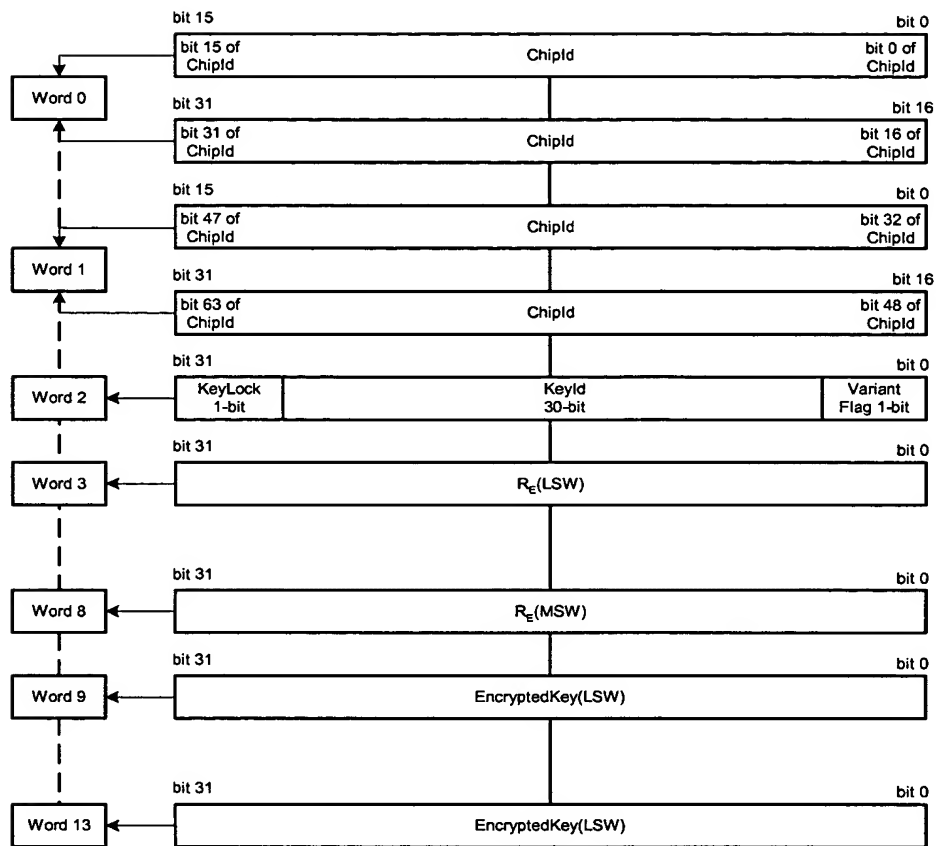


FIG. 377

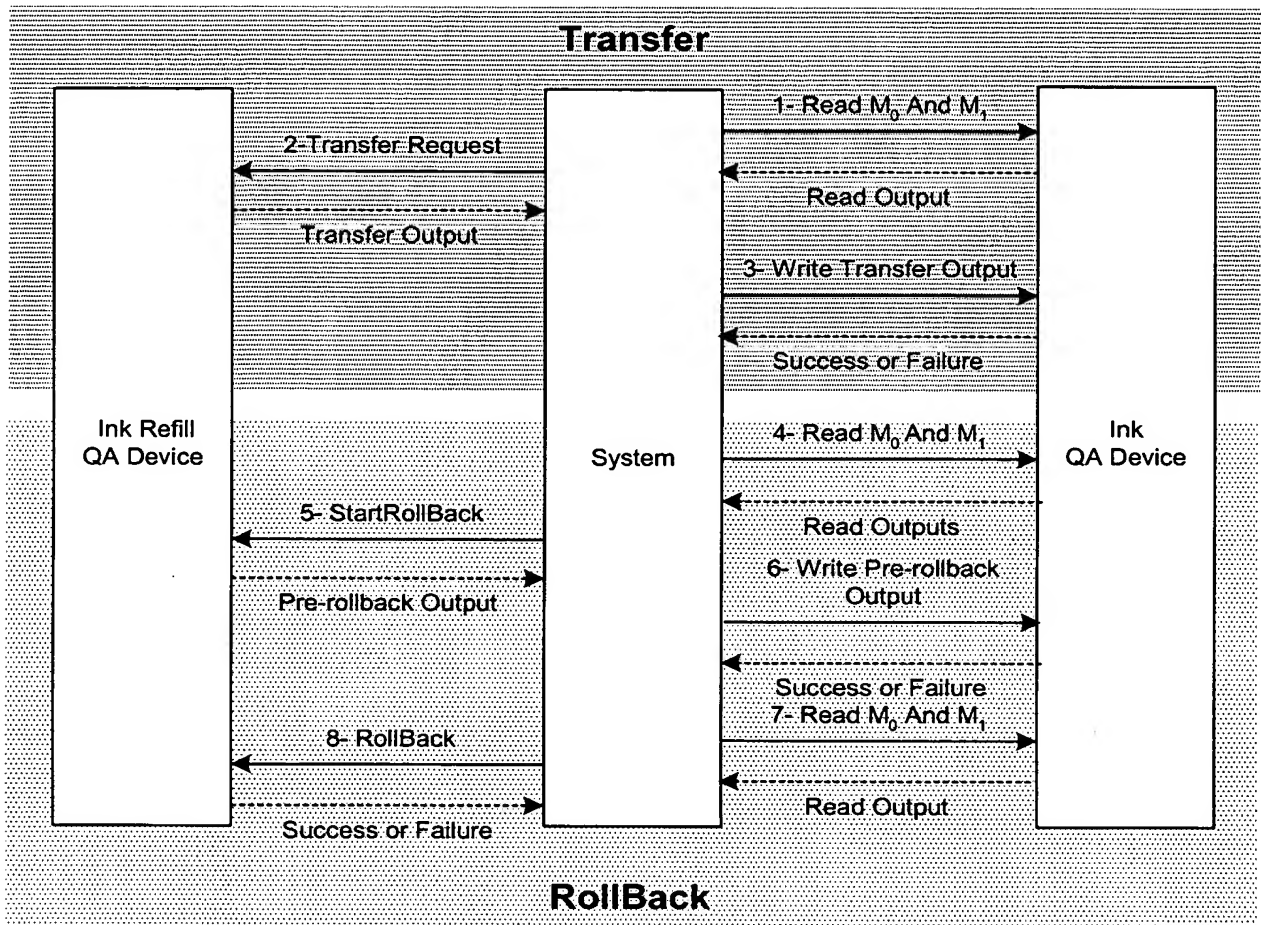


FIG. 378

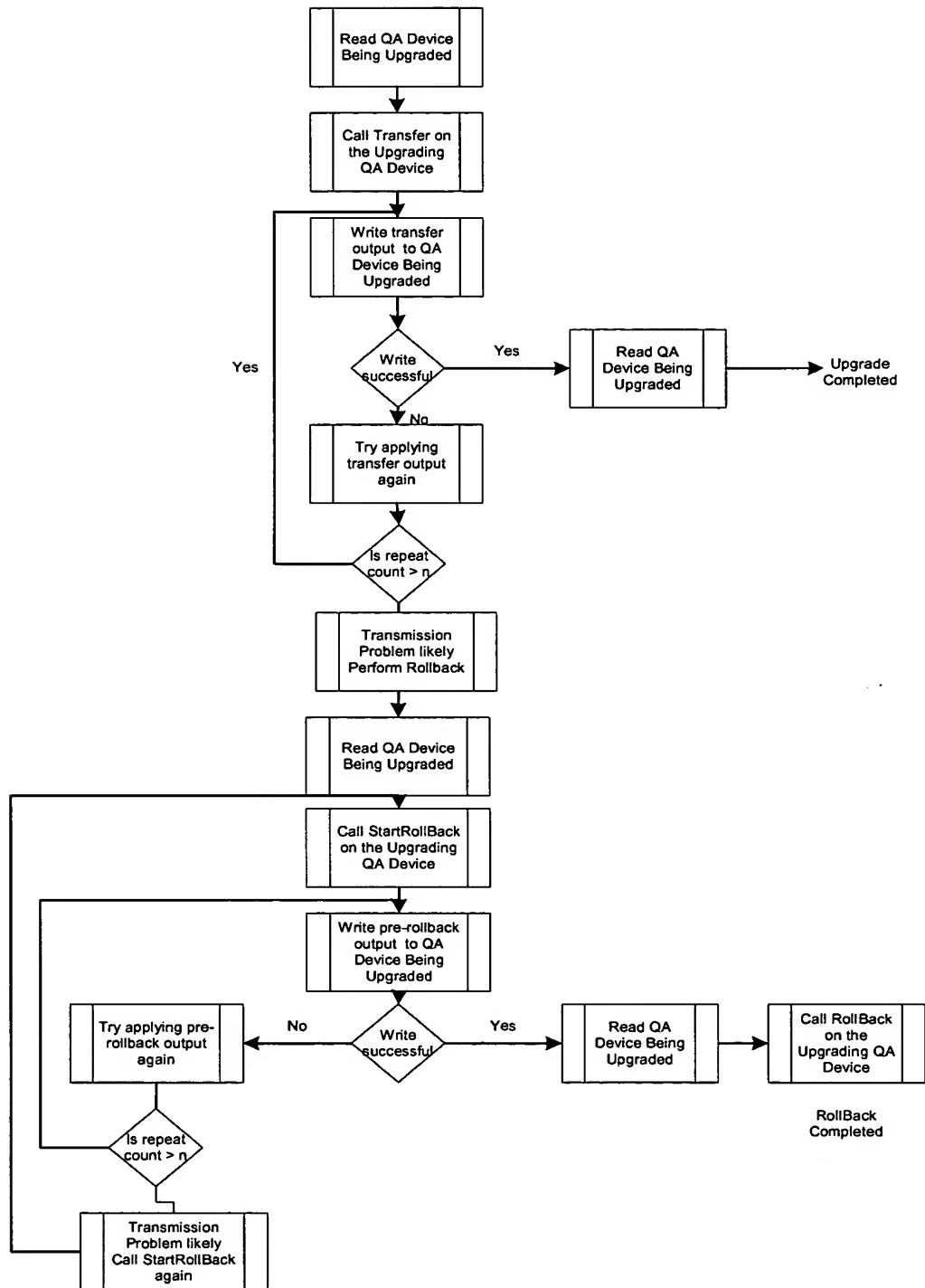


FIG. 379



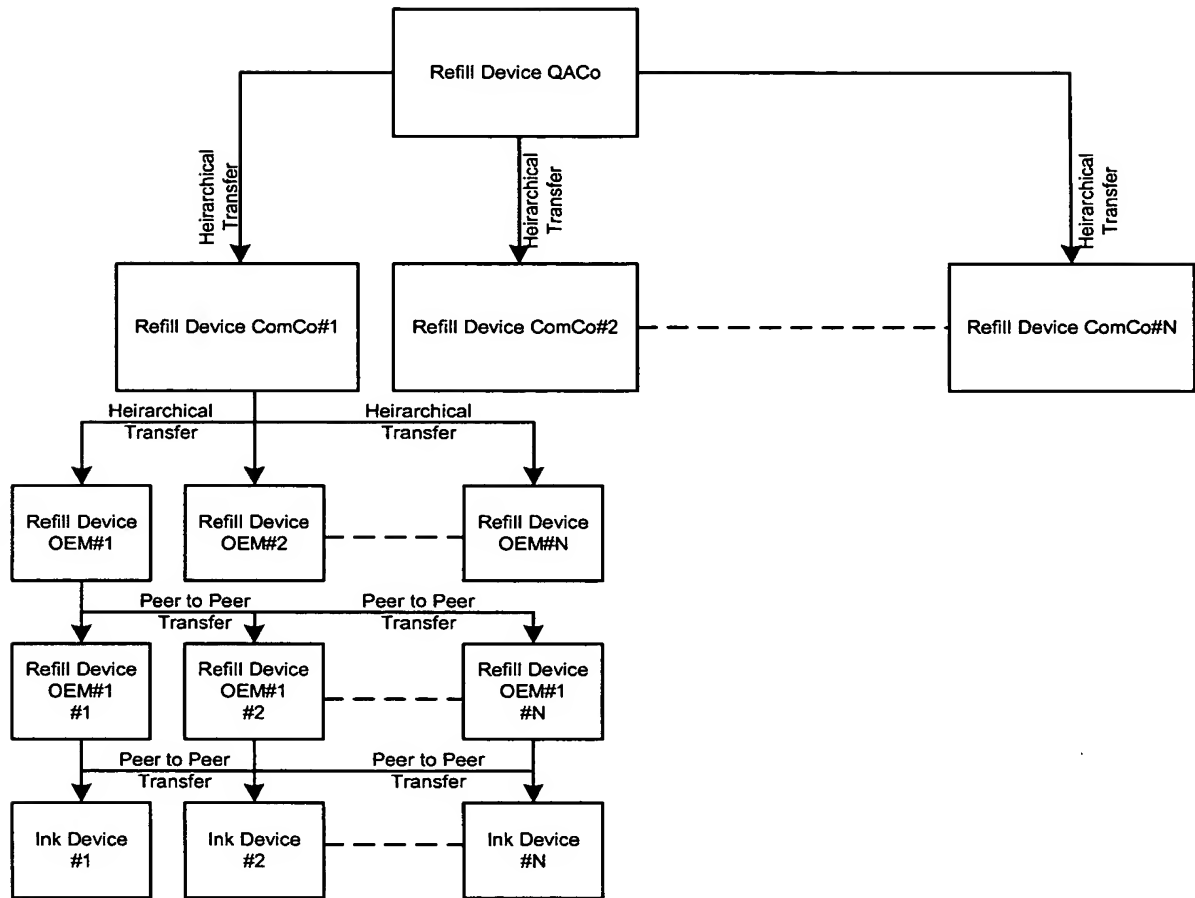


FIG. 380

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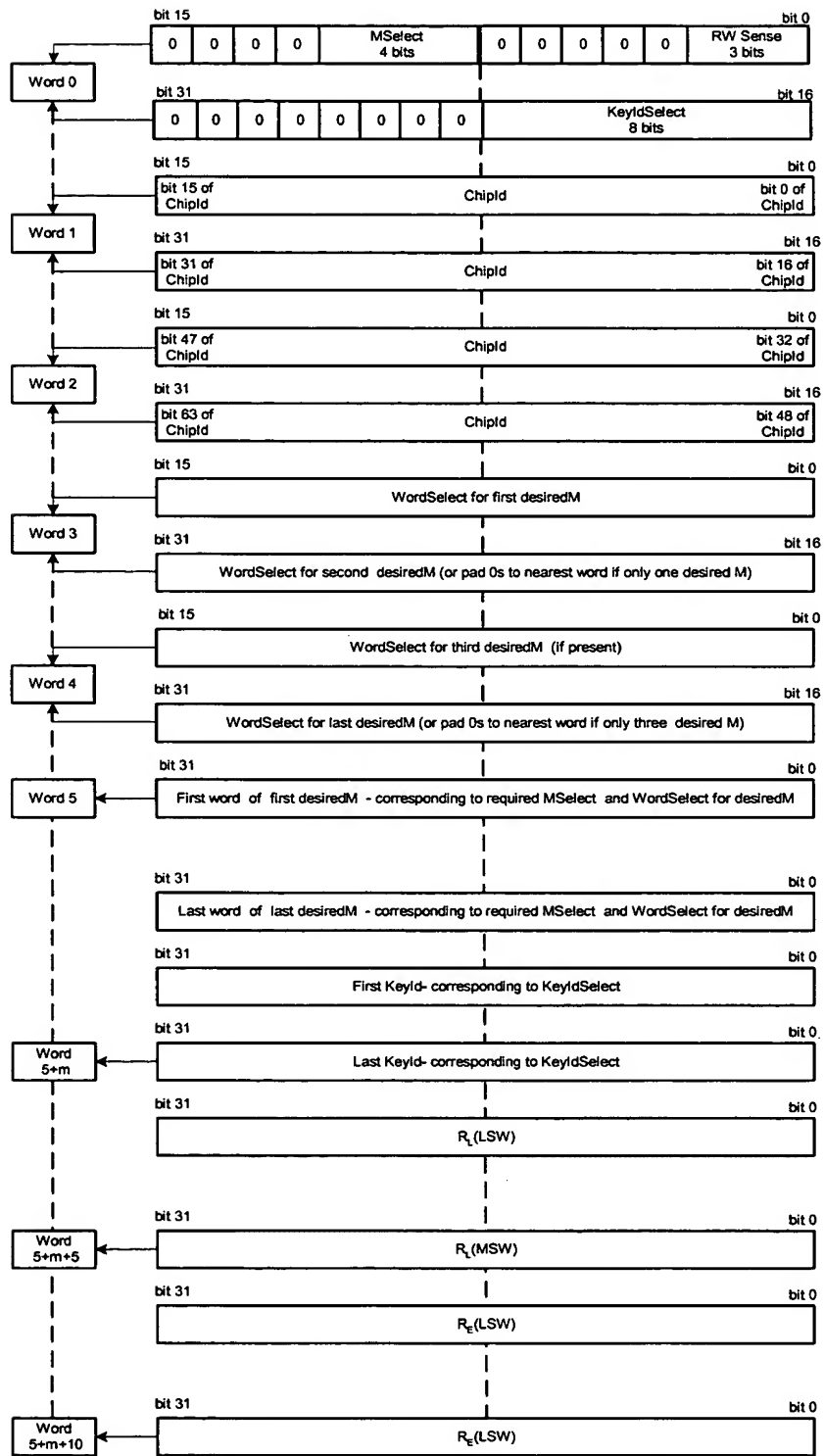


FIG. 381

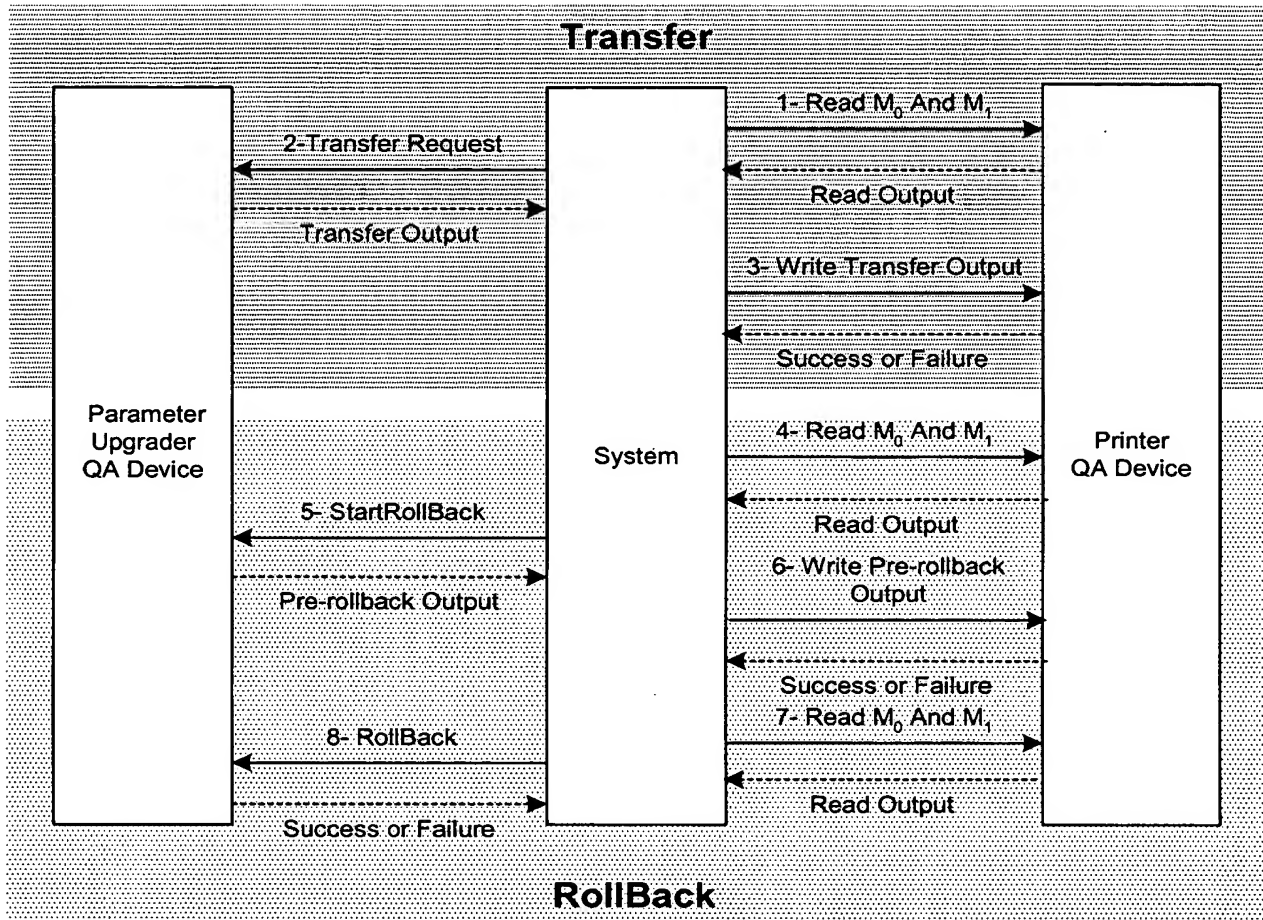


FIG. 382

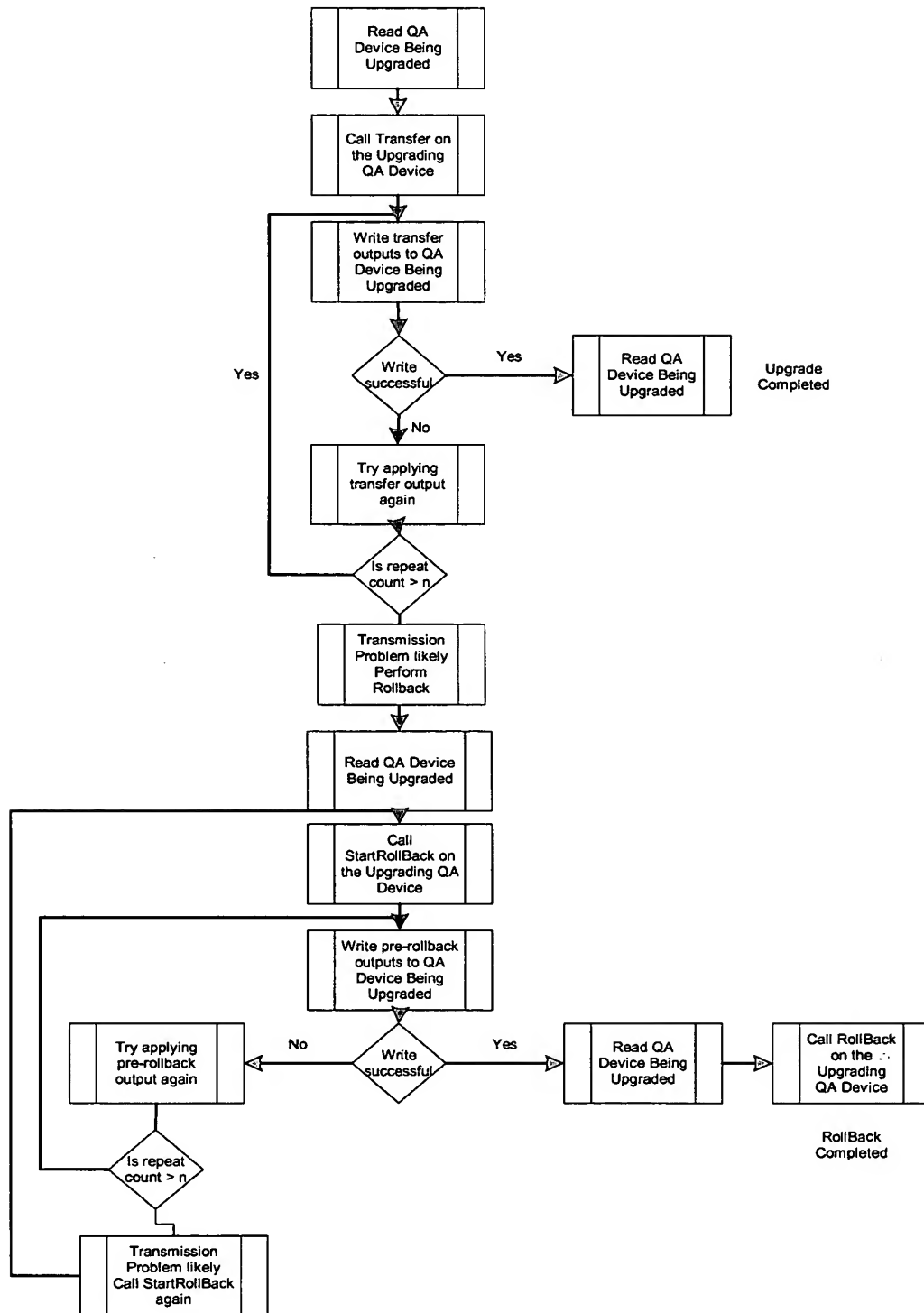


FIG. 383

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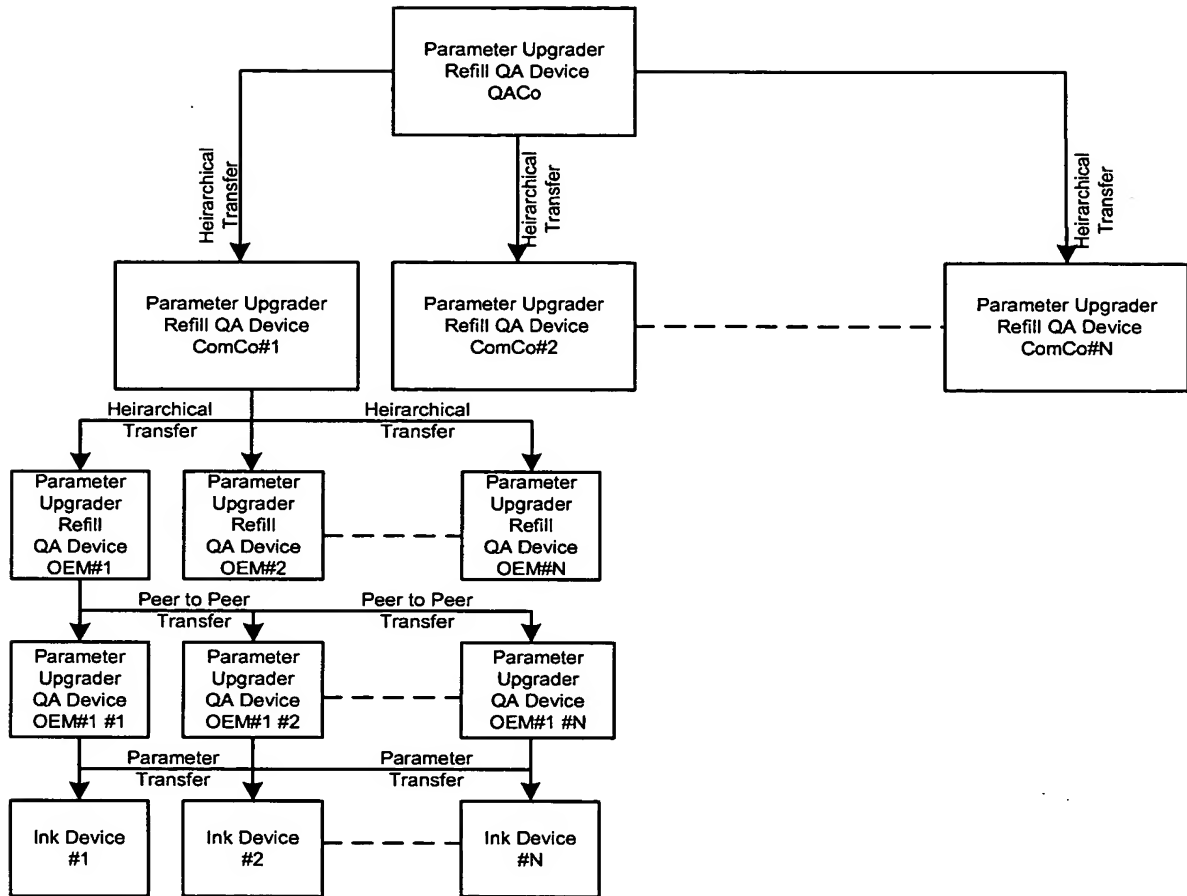


FIG. 384

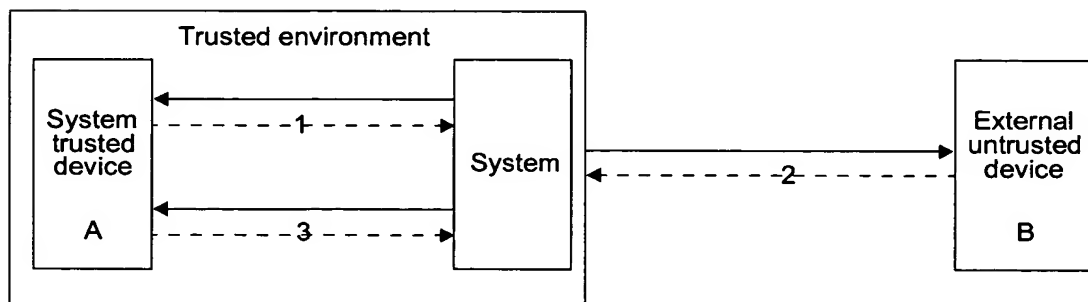
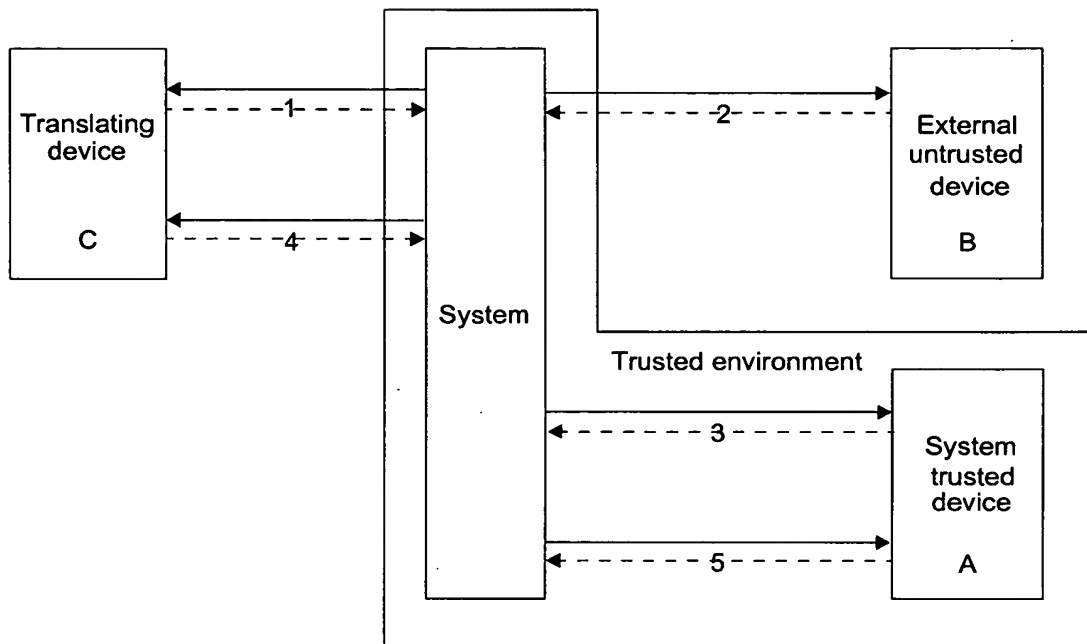


FIG. 385

*FIG. 386*

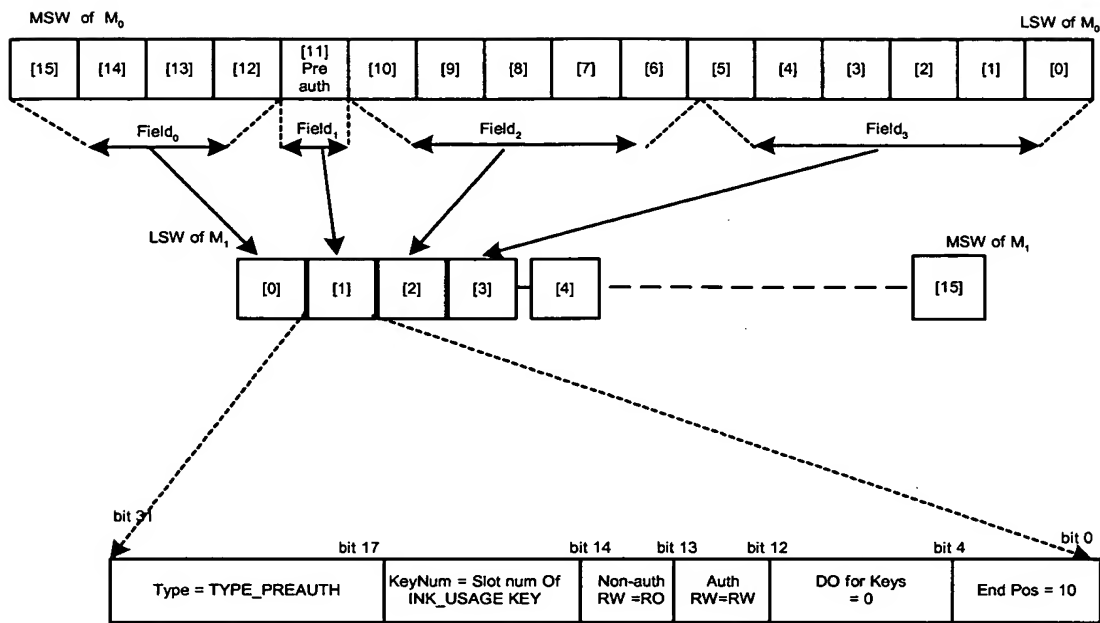


FIG. 387

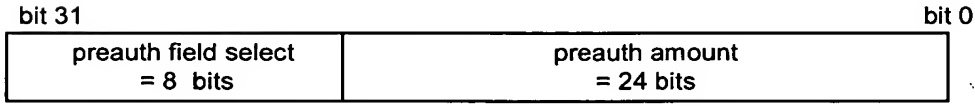


FIG. 388

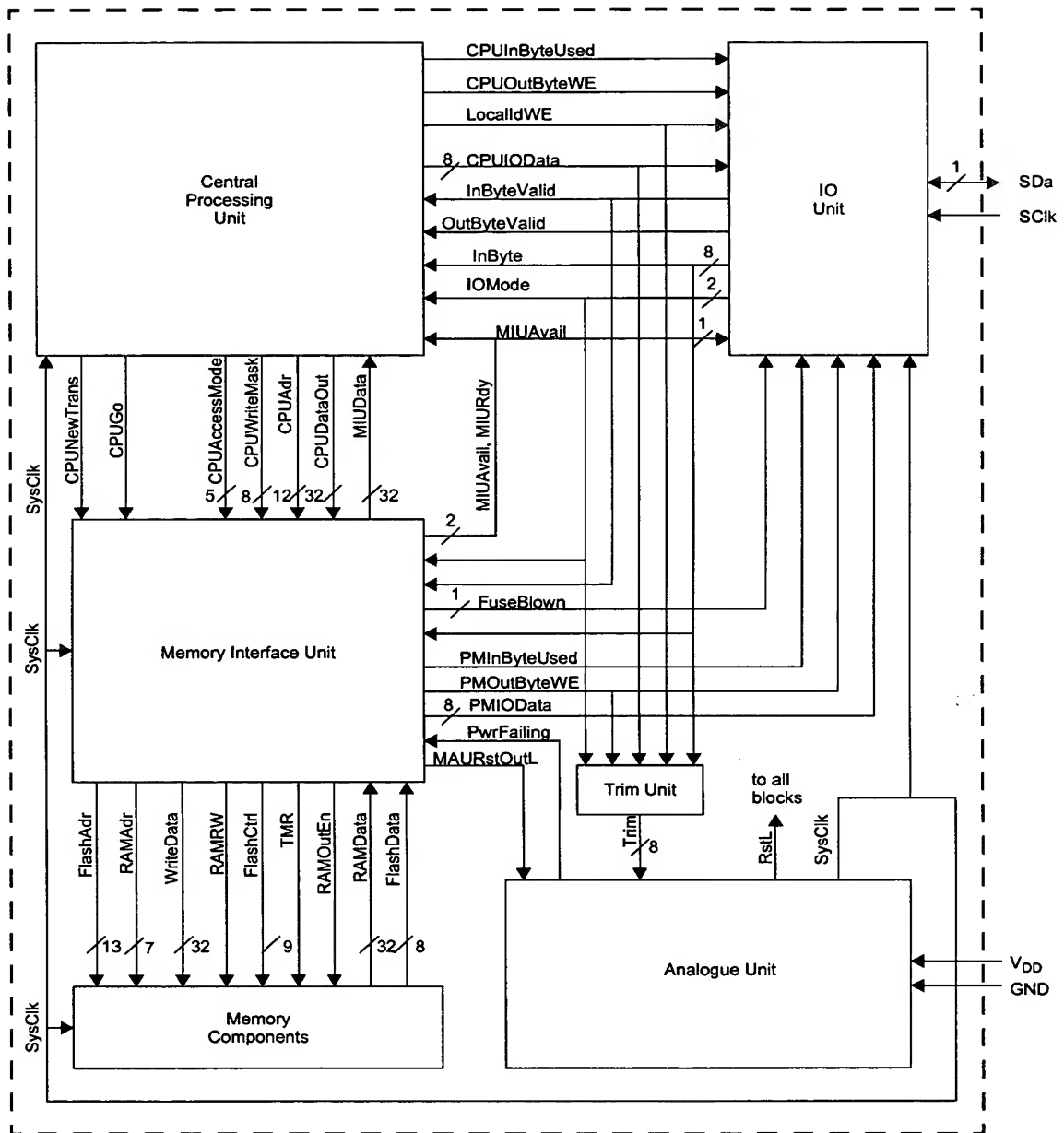


FIG. 389



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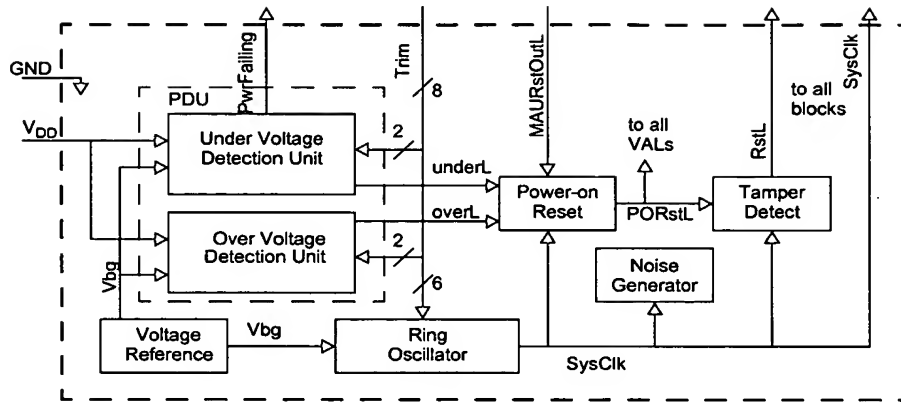


FIG. 390

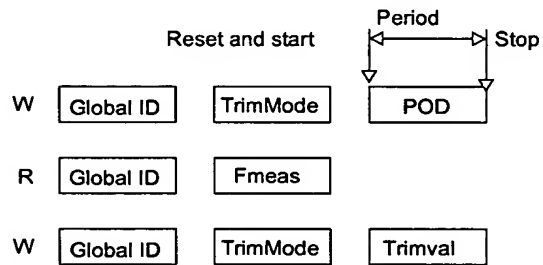


FIG. 391

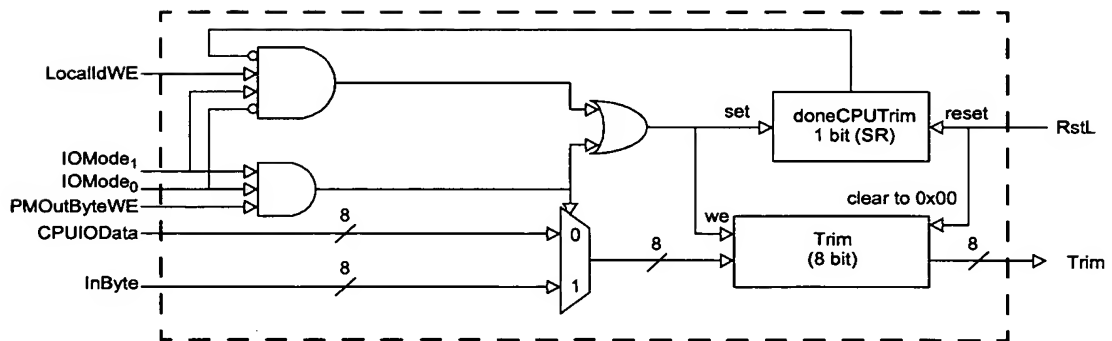


FIG. 392

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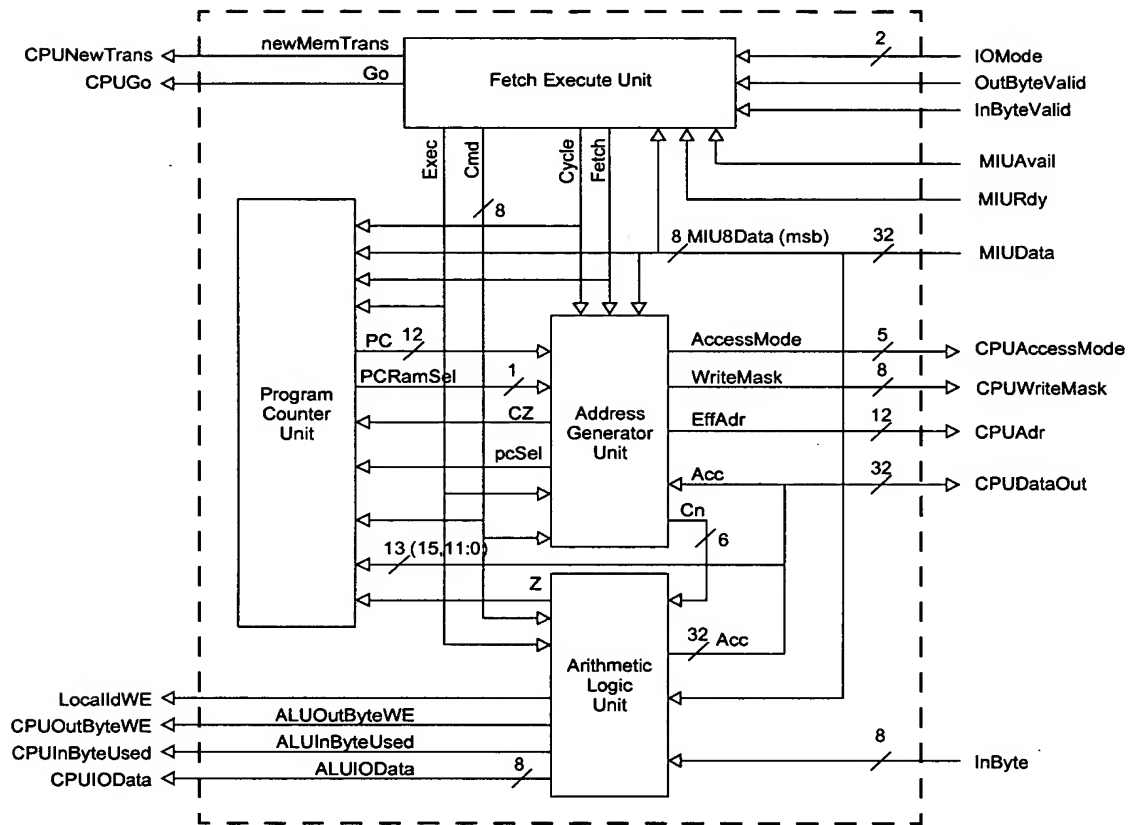


FIG. 393

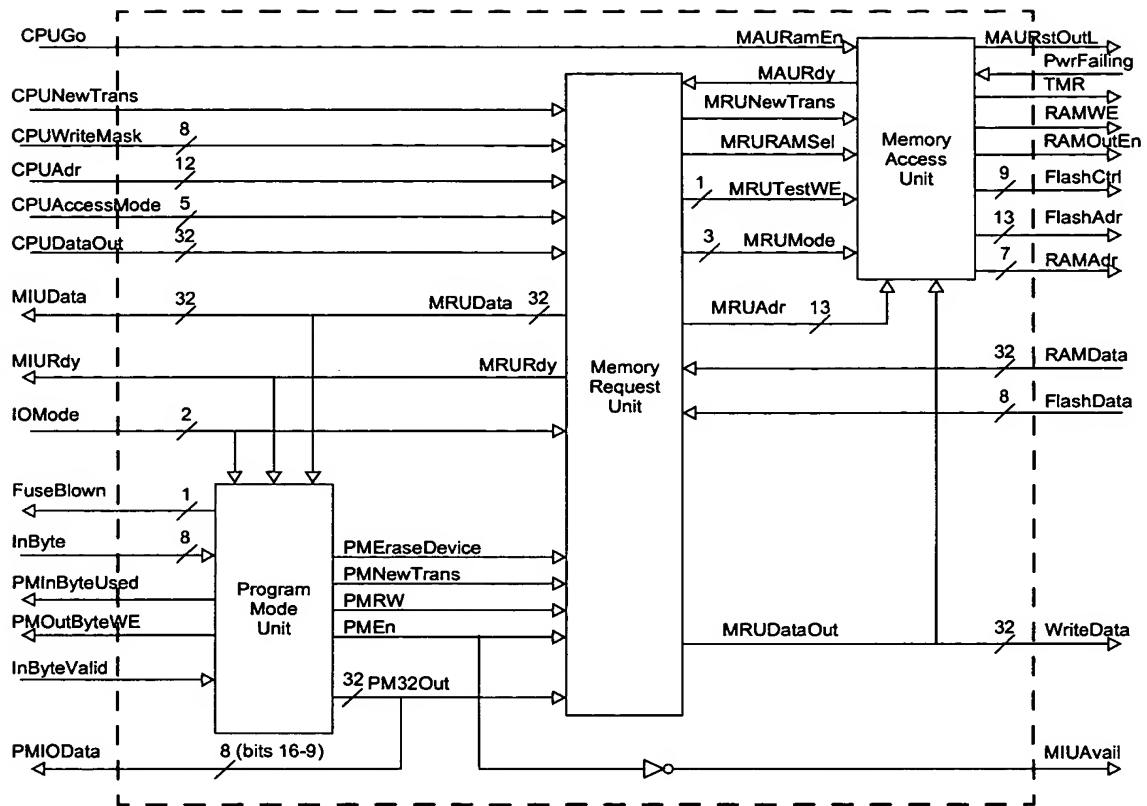


FIG. 394

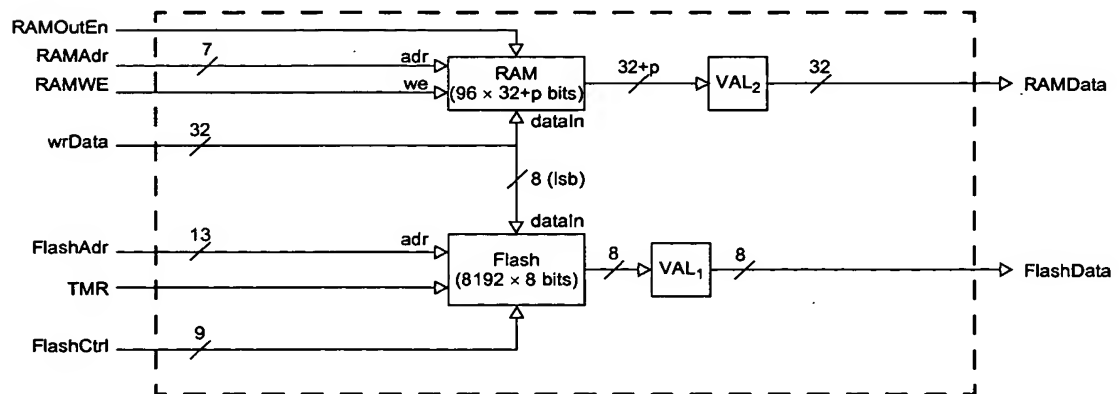


FIG. 395

Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
PrID6	PrID5	PrID4	PrID3	PrID2	PrID1	PrID0	R/*W 0 = write 1 = read

FIG. 396

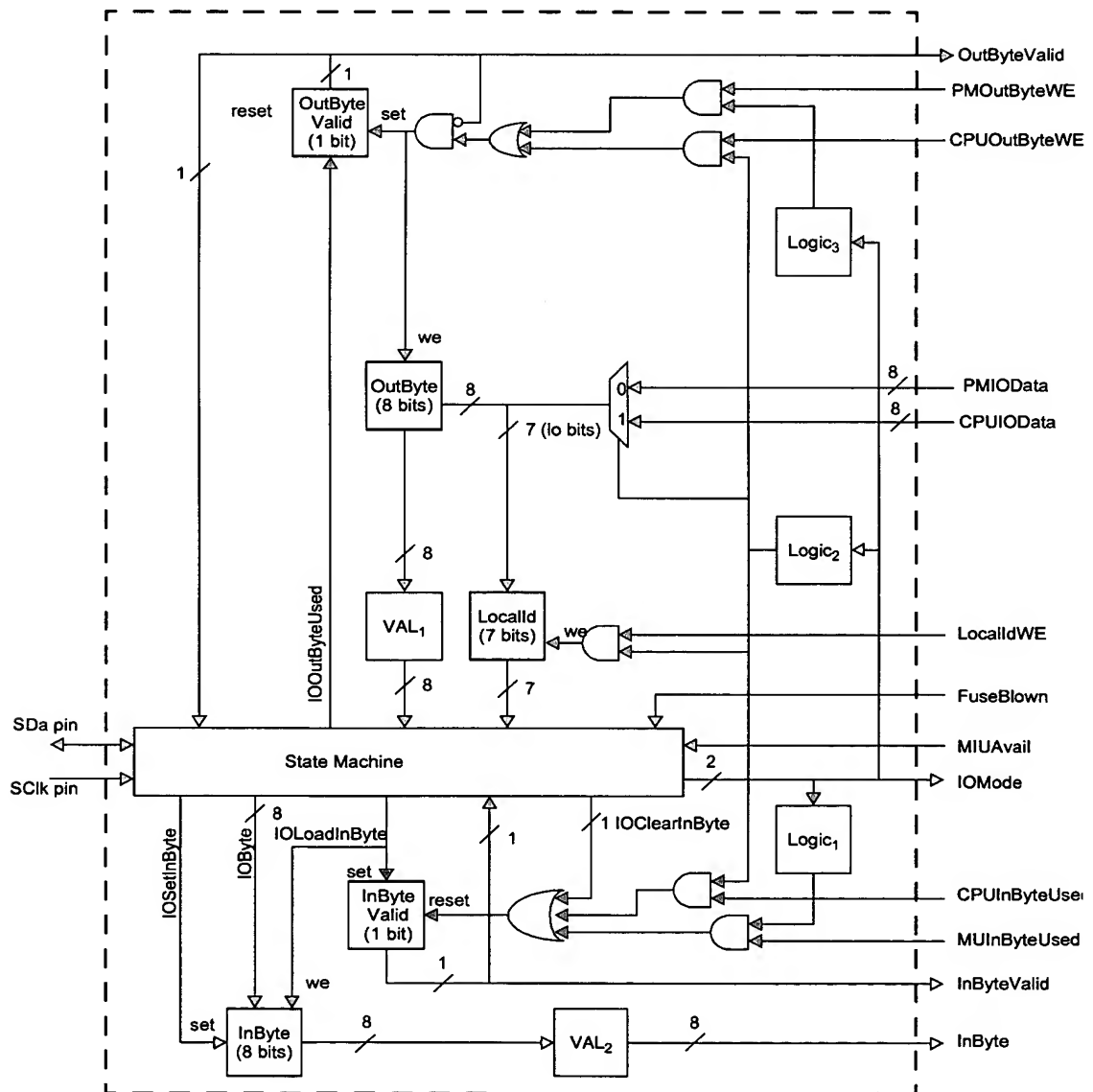


FIG. 397

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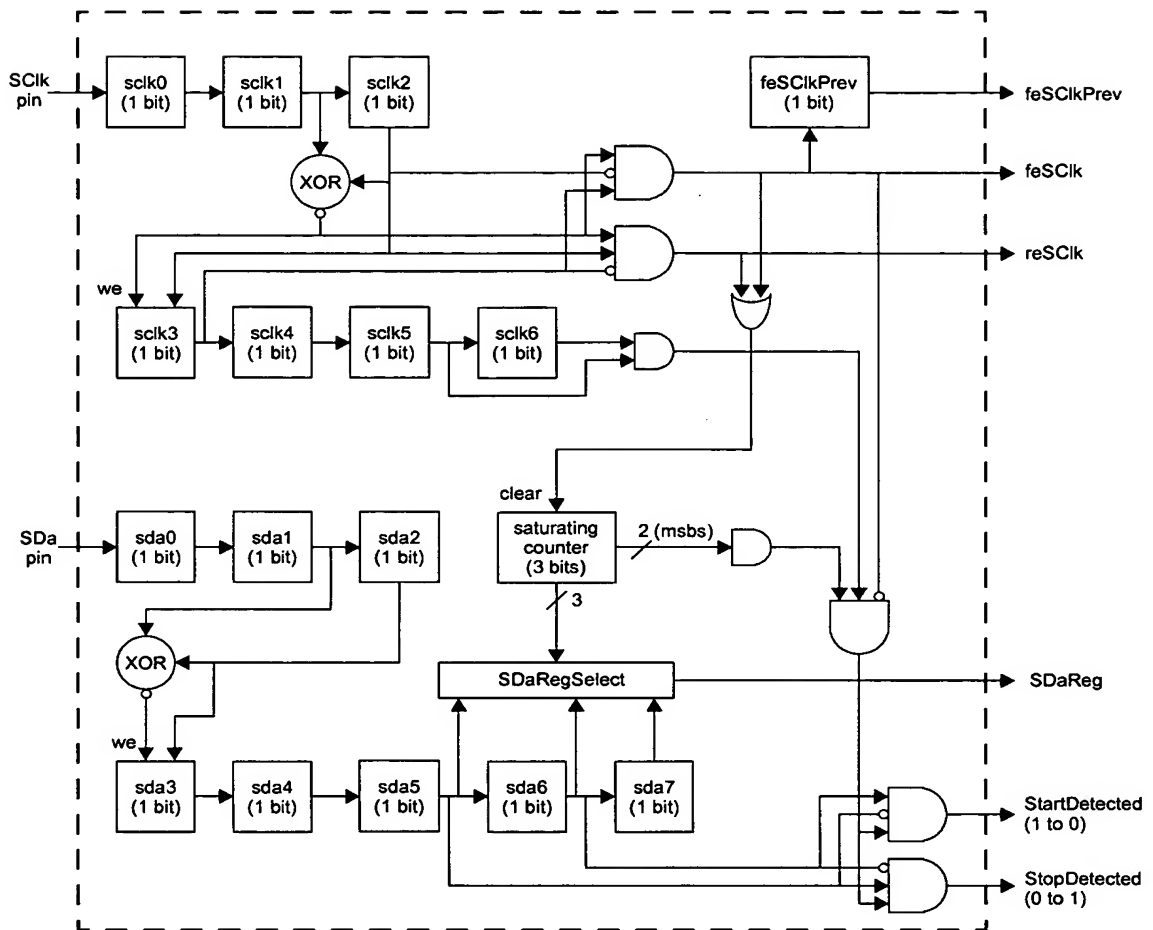


FIG. 398

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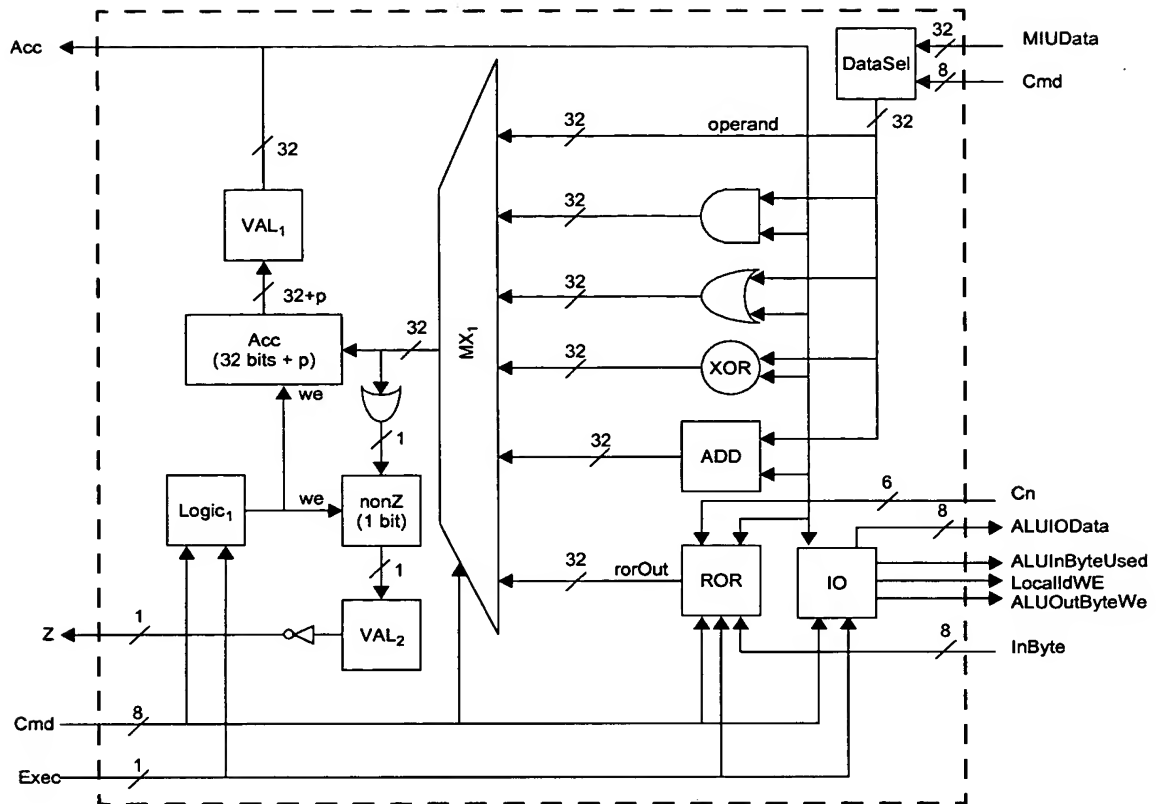


FIG. 399

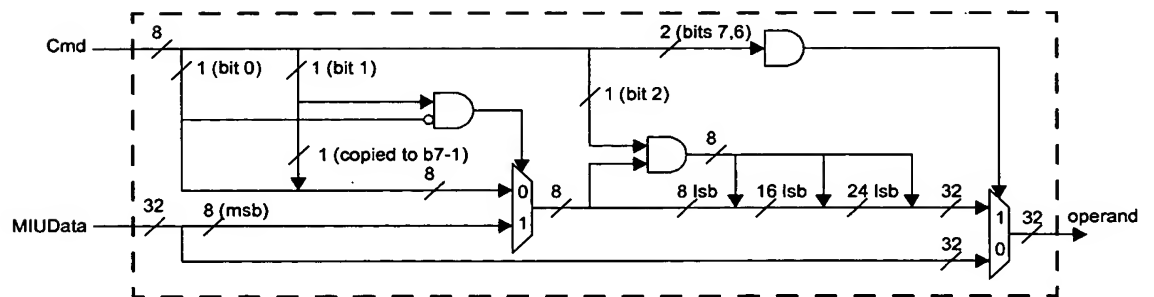


FIG. 400

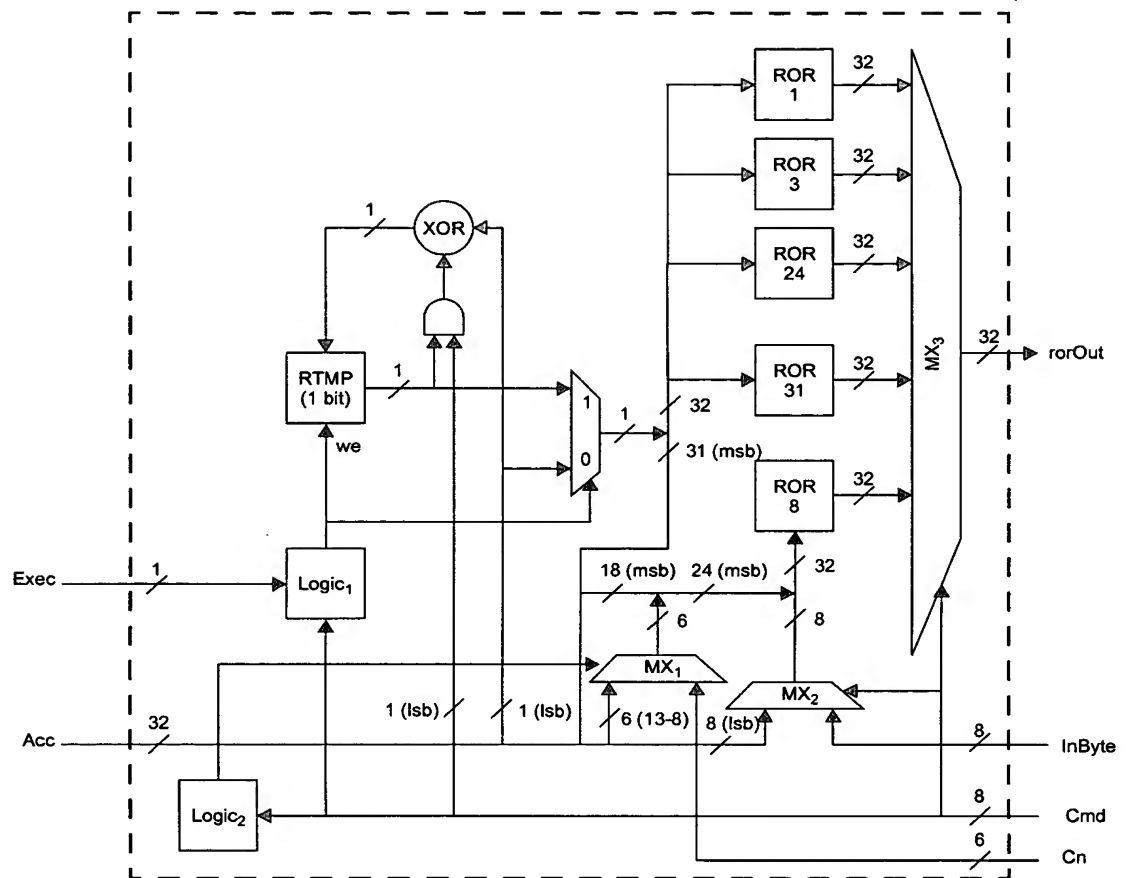


FIG. 401

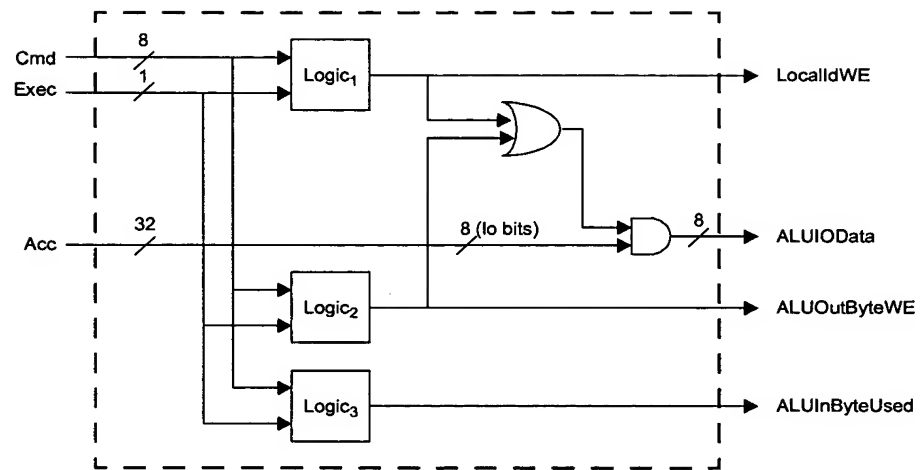


FIG. 402



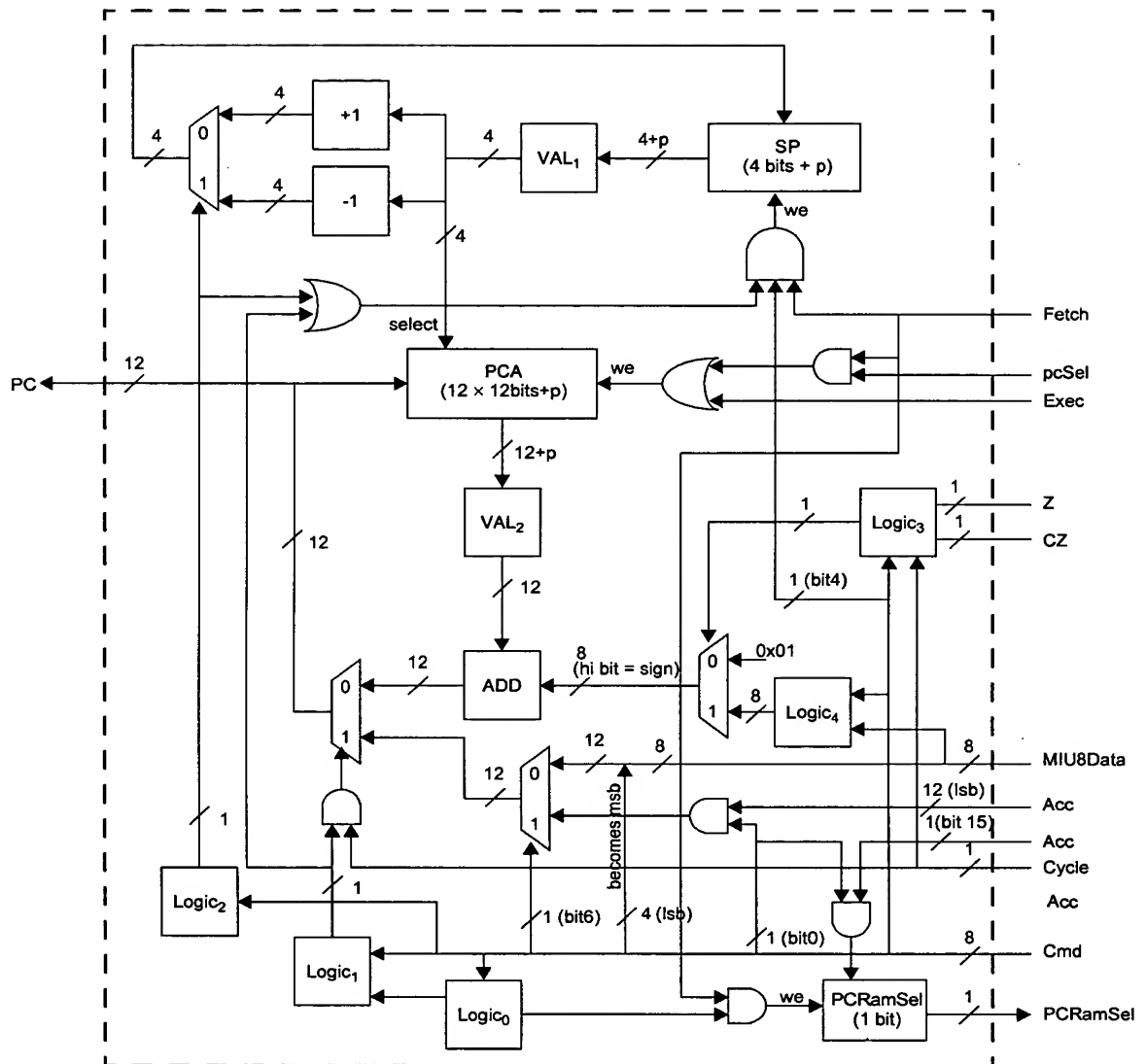


FIG. 403

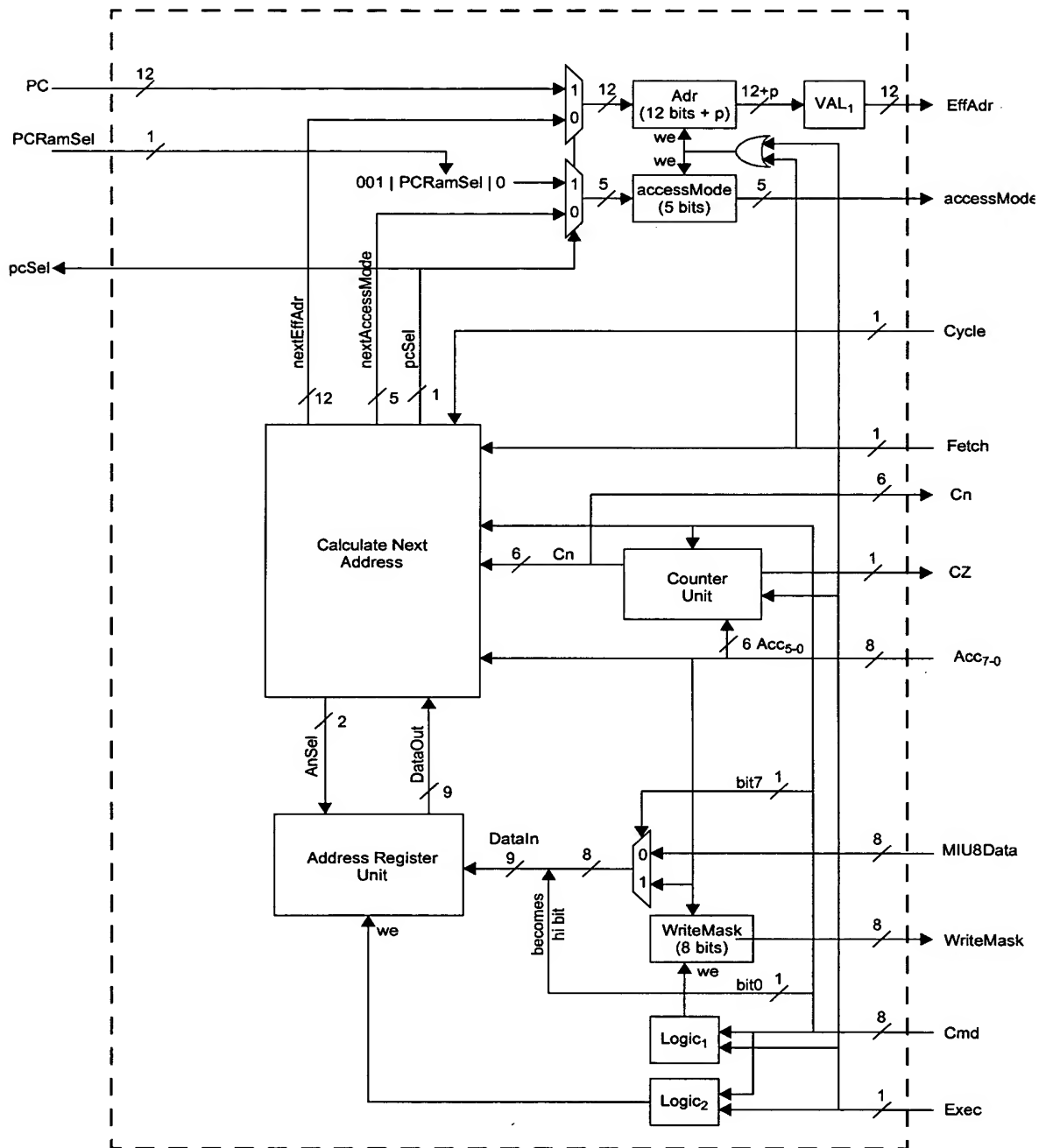


FIG. 404

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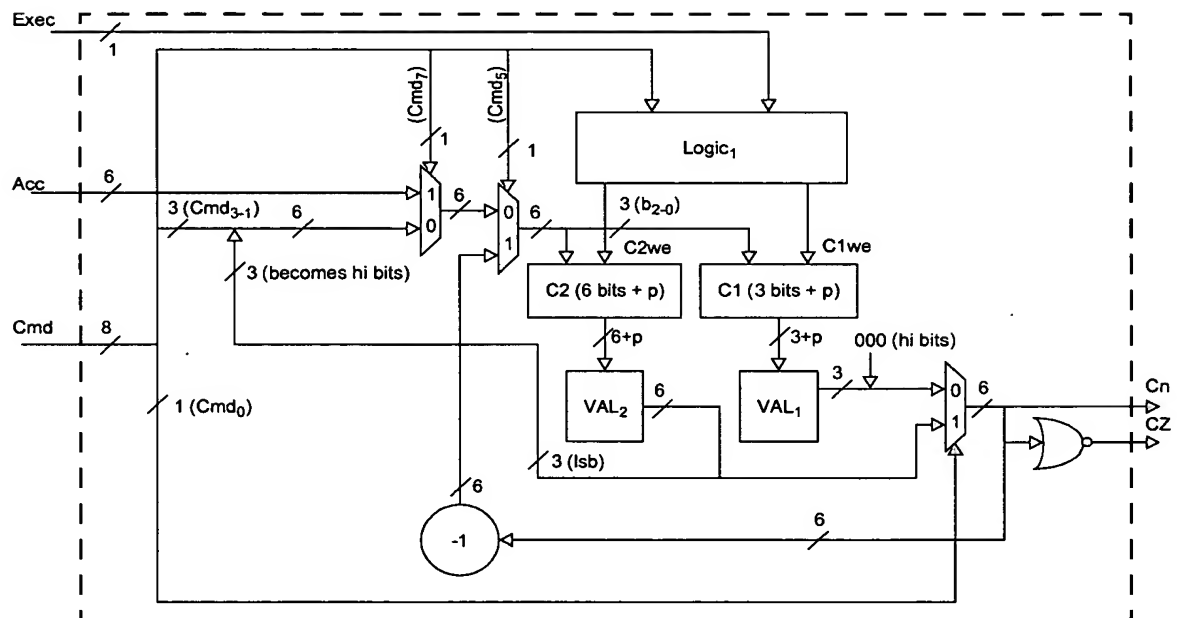


FIG. 405

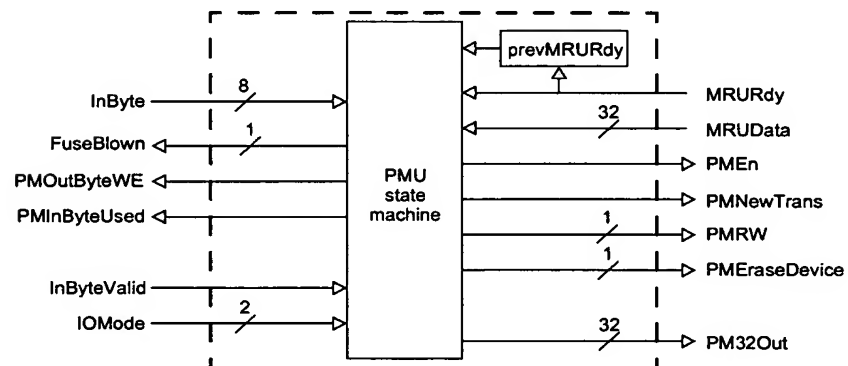


FIG. 406

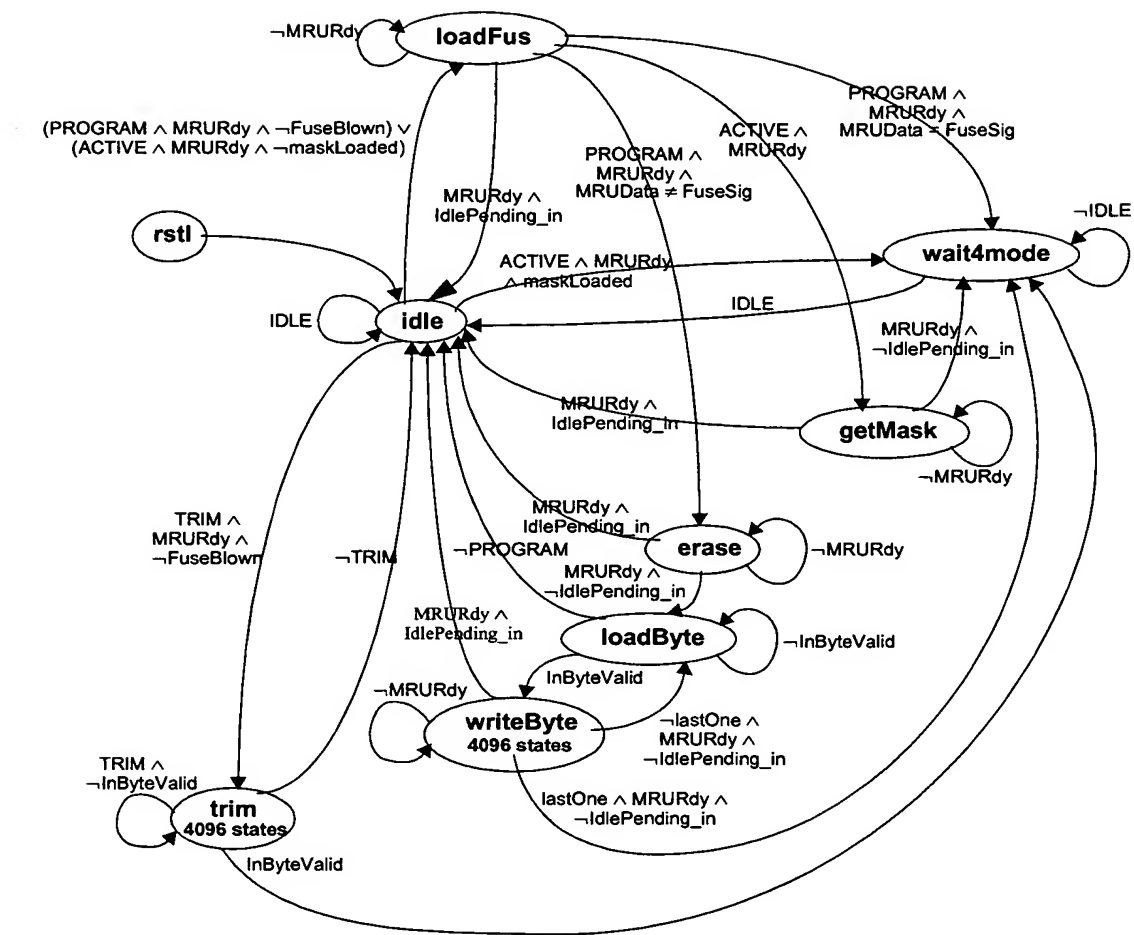


FIG. 407

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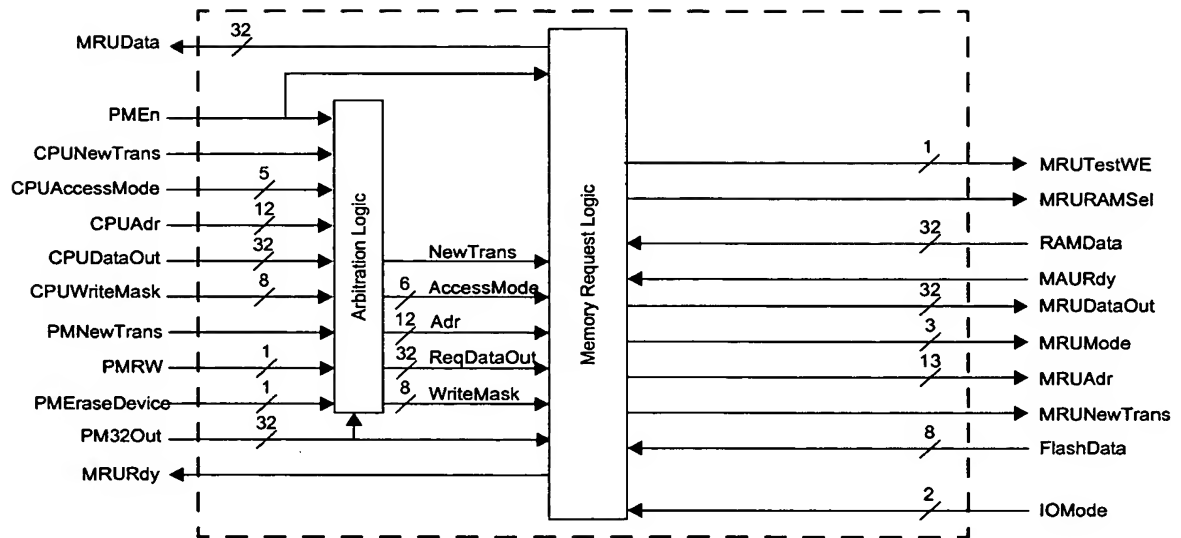


FIG. 408

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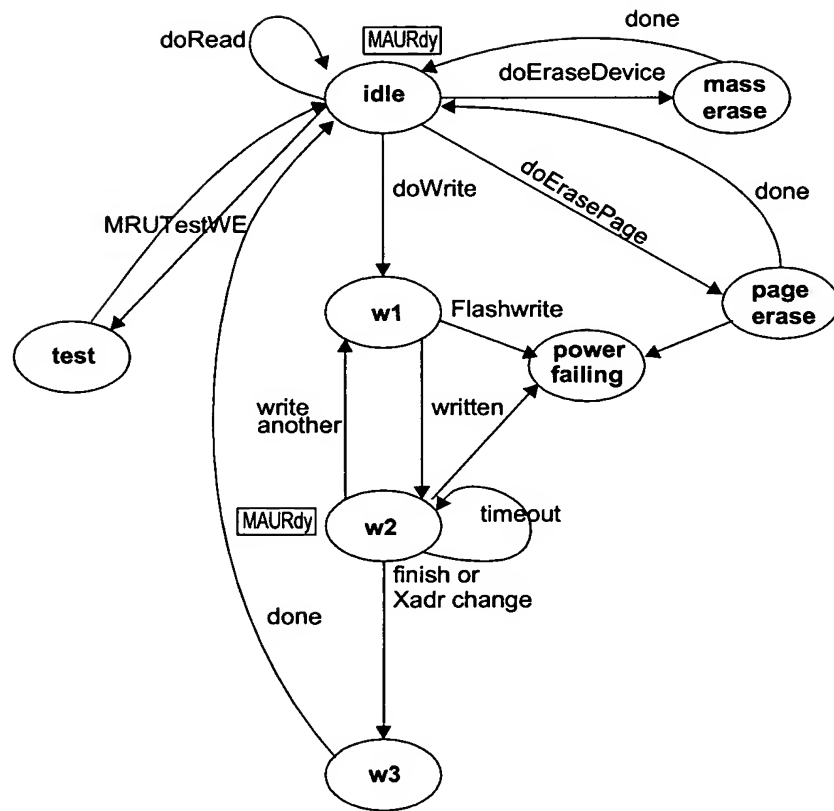


FIG. 409

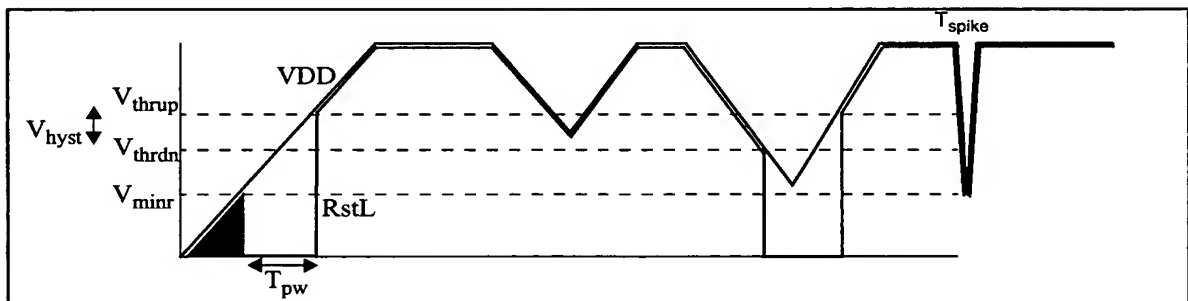


FIG. 410

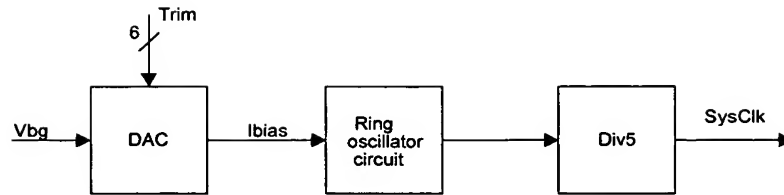


FIG. 411

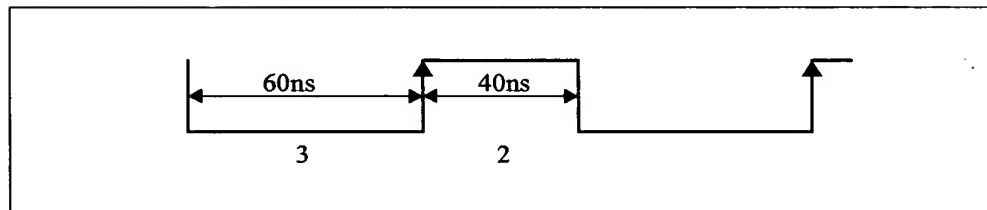


FIG. 412

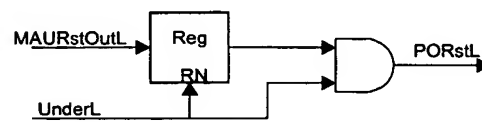


FIG. 413